Duquesne Light Company Distribution Rate Case Docket No. R-2018-3000124

Filing Index

Exhibit 1 – Summary of Filing

Part I - Schedule A and General Information

Part II - Primary Statements of Rate Base & Operating Income Part III - Rate of Return

Part III – Rate of Return

Part IV - Rate Structure & Cost Allocation Part V - Plant & Depreciation Supporting Data

Part V – Plant & Depreciation Supporting Data

Part VI - Unadjusted Comparative Balance Sheet & Operating Income Statements

Exhibits 2 thru 4 - Summary of Measures of Value & Rate of Return

Exhibit 2 – Fully Projected Future Test Year (January 1, 2019 through December 31, 2019)

Exhibit 3 – Future Test Year (January 1, 2018 through December 31, 2018)

Exhibit 4 – Historic Test Year (January 1, 2017 through December 31, 2017)

Exhibit 5 – Direct Testimony

Statement 1 – C. James Davis

Statement 2 – Matthew S. Ankrum

Statement 3 – Todd A. Mobley

Statement 4 – Benjamin B. Morris

Statement 5 – James Karcher

Statement 6 – Joseph DeMatteo

Statement 7 – Katherine M. Scholl

Statement 8 – Mark Miko

Statement 9 – Robert L. O'Brien

Statement 10 - John J. Spanos

Statement 11 – Matthew L. Simpson

Statement 12 – Paul R. Moul

Statement 13 – James H. Milligan

Statement 14 - Howard S. Gorman

Statement 15 – David B. Ogden

Exhibit 6 – Jurisdictional Separation and Allocated Cost of Service Studies

Exhibit 7 – Depreciation Studies

- Q.1. Provide a schedule showing the major components of claimed capitalization, and the derivation of the weighted costs of capital for the rate case claim. This schedule shall include a descriptive statement concerning the major elements of changes in claimed capitalization, cost rates and overall return from comparable historical data.
- A.1. See Attachment III-A-1 for the major components claimed capitalization, and the derivation of the weighted cost of capital for the fully projected future test year rate case claim.

The major elements of change to Duquesne Light's December 31, 2018 capitalization were as follows:

In August 2017, Duquesne Light priced three tranches of first mortgage bonds totaling \$245.0 million through a private placement offering with deferred settlement. The issuance included three separate tranches, a 30-year \$60.0 million tranche that settled on October 3, 2017, as well as a 30-year \$60.0 million tranche and a 40-year \$125.0 million tranche settled on February 1, 2018. The bonds bear interest at annual rates of 3.82%, 3.89% and 4.04%, respectively. The net proceeds were or will be used to refinance existing indebtedness (see below), to fund the repurchase of preferred stock and for general corporate purposes, including capital expenditures.

Duquesne Light has \$65.7 million of pollution control revenue bonds with a mandatory purchase date of May 1, 2018. The repurchase will be funded with net proceeds from the above detailed Duquesne Light First Mortgage Bond issuance that funded on February 1, 2018. Additionally, Duquesne Light has \$44.25 million of pollution control revenues bonds outstanding with an optional call feature, which the Company is planning to redeem in June 2018.

Duquesne Light does not plan to issue any additional debt in the remainder of 2018 or 2019.

2018/2019 Projected Rate of Return

		Projected FTY 31-Dec-18			Projected FPFT 31-Dec-19	Υ
	Am	ount Outstanding	Percent	Amo	ount Outstanding	Percent
Long Term Debt:						
Total Long-term Debt Before Adjustment	\$	1,195,000,000		\$	1,195,000,000	
Unamortized Loss on Reacquired Debt (189 Account)	\$	(21,299,236)		\$	(19,261,344)	
Total Adjusted Long Term Debt	\$	1,173,700,764	47.4%	\$	1,175,738,656	45.5%
Common Equity:						
Common Stock	\$	10		\$	10	
Capital Surplus	\$	986,264,247		\$	986,264,247	
Retained Earnings	\$	314,567,470		\$	422,793,470	
Accumulated Other Comprehensive Income (AOCI)	\$	266,273		\$	266,273	
Total Common Equity	\$	1,301,098,000		\$	1,409,324,000	
Regulatory Adjustments:						
Accumulated Other Comprehensive Income (AOCI)	\$	(266,273)		\$	(266,273)	
Regulatory Common Equity	\$	1,300,831,727	52.6%	\$	1,409,057,727	54.5%
Total Book Capitalization	\$	2,474,532,491	100.0%	\$	2,584,796,383	100.0%

Weighted Average Cost of Capital:			Weighted			Weighted	
	Percent of Capital	Average Rate	Rate	Percent of Capital	Average Rate	Rate	
Long Term Debt Common Equity	47.43%		2.19% 5.76%	45.49% 54.51%		2.09% 5.97%	
Weighted Average Cost of Capital	100.00%	6	7.95%	100.00%		8.06%	

Composite Interest Rate of Total Long Term Debt

Attachment DFR III-A-1 Page 2 of 4

.

Projected FTY

31-Dec-18

			An	nual Interest	Weighted Cost
	Amo	ount Outstanding		Costs	Rate
<u>Long Term Debt</u> Total Long Term Debt	\$	1,195,000,000	\$	52,088,000	4.36%
Amortization of Loss on Reacquired Debt (A/C 189)	\$	(21,299,236)	\$	2,077,706	
Total Adjusted Long Term Debt	\$	1,173,700,764	\$	54,165,706	4.61%

Projected FPFTY 31-Dec-19

	Amo	ount Outstanding	Annual Interest Costs	Weighted Cost Rate
<u>Long Term Debt</u> Total Long Term Debt	\$	1,195,000,000	\$ 52,088,000	4.36%
Amortization of Loss on Reacquired Debt (A/C 189)	\$	(19,261,344)	\$ 2,037,893	
Total Adjusted Long Term Debt	\$	1,175,738,656	\$ 54,125,893	4.60%

Composite Interest Rate of Long Term Debt

Projected FTY

31-Dec-18

			Percent to	Effective Cost		Interest
	Amo	ount Outstanding	Total	Rate	Weighted Cost Rate	Expense
1st Mortgage Bond 4.76% due 2/3/42	\$	200,000,000	16.74%	4.81%	0.81% \$	9,620,000
1st Mortgage Bond 4.97% due 11/14/43	\$	160,000,000	13.39%	5.01%	0.67% \$	8,016,000
1st Mortgage Bond 5.02% due 2/4/44	\$	45,000,000	3.77%	5.06%	0.19% \$	2,277,000
1st Mortgage Bond 5.12% due 2/4/54	\$	85,000,000	7.11%	5.16%	0.37% \$	4,386,000
1st Mortgage Bond 3.78% due 3/2/45	\$	100,000,000	8.37%	3.81%	0.32% \$	3,810,000
1st Mortgage Bond 3.93% due 3/2/55	\$	200,000,000	16.74%	3.95%	0.66% \$	7,900,000
1st Mortgage Bond 3.93% due 7/15/45	\$	160,000,000	13.39%	3.96%	0.53% \$	6,336,000
1st Mortgage Bond 3.82% due 10/3/47	\$	60,000,000	5.02%	3.87%	0.19% \$	2,322,000
1st Mortgage Bond 3.89% due 2/1/48	\$	60,000,000	5.02%	3.91%	0.20% \$	2,346,000
1st Mortgage Bond 4.04% due 2/1/58	\$	125,000,000	10.46%	4.06%	0.42% \$	5,075,000
Total Debt	\$	1,195,000,000	100.00%		4.36% \$	52,088,000

Projected FPFTY

31-Dec-19

			Percent to	Effective Cost		Interest
	Amo	ount Outstanding	Total	Rate	Weighted Cost Rate	Expense
1st Mortgage Bond 4.76% due 2/3/42	\$	200,000,000	16.74%	4.81%	0.81%	\$ 9,620,000
1st Mortgage Bond 4.97% due 11/14/43	\$	160,000,000	13.39%	5.01%	0.67%	\$ 8,016,000
1st Mortgage Bond 5.02% due 2/4/44	\$	45,000,000	3.77%	5.06%	0.19%	\$ 2,277,000
1st Mortgage Bond 5.12% due 2/4/54	\$	85,000,000	7.11%	5.16%	0.37%	\$ 4,386,000
1st Mortgage Bond 3.78% due 3/2/45	\$	100,000,000	8.37%	3.81%	0.32%	\$ 3,810,000
1st Mortgage Bond 3.93% due 3/2/55	\$	200,000,000	16.74%	3.95%	0.66%	\$ 7,900,000
1st Mortgage Bond 3.93% due 7/15/45	\$	160,000,000	13.39%	3.96%	0.53%	\$ 6,336,000
1st Mortgage Bond 3.82% due 10/3/47	\$	60,000,000	5.02%	3.87%	0.19%	\$ 2,322,000
1st Mortgage Bond 3.89% due 2/1/48	\$	60,000,000	5.02%	3.91%	0.20%	\$ 2,346,000
1st Mortgage Bond 4.04% due 2/1/58	\$	125,000,000	10.46%	4.06%	0.42%	\$ 5,075,000
Total Debt	\$	1,195,000,000	100.00%		4.36%	\$ 52,088,000

Calculation of the Effective Interest Rate for Total Long-Term Debt

Projected FTY 31-Dec-18

												Total Issuance							
			Ori	iginal Amount	Amount	Amount	t	Amount	G	Gain / Loss on		Expense,			Net Proceeds	Sinking Func		Annual	Effective Cost
Current Issues	Issue Date	Maturity Date Term	n in Years	Issued	Outstanding	Retired	R	Reacquire	d R	Reacquisition	Coupon Rate	Premium , or	Net	Proceeds	Ratio	Requirement	s An	nortization	Rate
1st Mortgage Bond 4.76% due 2/3/42	03-Feb-12	03-Feb-42	30.0 \$	200,000,000	\$ 200,000,00	0\$.	- \$		Ş	\$-	4.76%	\$ 1,685,878	\$ 1	98,314,122	99.16%	\$ -	\$	56,196	4.81%
1st Mortgage Bond 4.97% due 11/14/43	14-Nov-13	14-Nov-43	30.0 \$	160,000,000	\$ 160,000,00	0\$.	- \$	-	\$	\$-	4.97%	\$ 939,240	\$ 1	59,060,760	99.41%	\$ -	\$	31,308	5.01%
1st Mortgage Bond 5.02% due 2/4/44	04-Feb-14	04-Feb-44	30.0 \$	45,000,000	\$ 45,000,00	0\$-	- \$	-	Ş	\$-	5.02%	\$ 272,880	\$	44,727,120	99.39%	\$-	\$	9,096	5.06%
1st Mortgage Bond 5.12% due 2/4/54	04-Feb-14	04-Feb-54	40.0 \$	85,000,000	\$ 85,000,00	0\$-	- \$	-	\$	\$-	5.12%	\$ 542,400	\$	84,457,600	99.36%	\$-	\$	13,560	5.16%
1st Mortgage Bond 3.78% due 3/2/45	02-Mar-15	02-Mar-45	30.0 \$	100,000,000	\$ 100,000,00	0\$-	- \$	-	\$	\$-	3.78%	\$ 446,400	\$	99,553,600	99.55%	\$-	\$	14,880	3.81%
1st Mortgage Bond 3.93% due 3/2/55	02-Mar-15	02-Mar-55	40.0 \$	200,000,000	\$ 200,000,00	0\$-	- \$		\$	\$-	3.93%	\$ 891,840	\$ 1	99,108,160	99.55%	\$ -	\$	22,296	3.95%
1st Mortgage Bond 3.93% due 7/15/45	15-Jul-15	15-Jul-45	30.0 \$	160,000,000	\$ 160,000,00	0\$-	- \$		\$	\$-	3.93%	\$ 781,560	\$ 1	59,218,440	99.51%	\$ -	\$	26,052	3.96%
1st Mortgage Bond 3.82% due 10/3/47	03-Oct-17	03-Oct-47	30.0 \$	60,000,000	\$ 60,000,00	0\$-	- \$		Ş	\$-	3.82%	\$ 560,640	\$	59,439,360	99.07%	\$ -	\$	18,688	3.87%
1st Mortgage Bond 3.89% due 2/1/48	01-Feb-18	01-Feb-48	30.0 \$	60,000,000	\$ 60,000,00	0\$-	- \$		\$	\$-	3.89%	\$ 240,000	\$	59,760,000	99.60%	\$ -	\$	8,000	3.91%
1st Mortgage Bond 4.04% due 2/1/58	01-Feb-18	01-Feb-58	40.0 \$	125,000,000	\$ 125,000,00	0\$.	- \$	-	\$	\$	4.04%	\$ 500,000	\$ 1	24,500,000	99.60%	\$ -	\$	12,500	4.06%
Totals			\$	1,195,000,000	\$ 1,195,000,00	0\$.	- \$	-	\$	\$-		\$ 6,860,838	\$ 1,1	88,139,162		\$ -	\$	212,576	

Projected FPFTY 31-Dec-19

31-Dec-19																	
											Total Issuance						
			Ori	ginal Amount	Amount	Amount	Am	nount	Gain / Loss o	n	Expense,		Net Proceeds	Sinking Fund	Ann	nual	Effective Cost
Current Issues	Issue Date	Maturity Date Term	In Years	Issued	Outstanding	Retired	Read	quired	Reacquisitio	n Coupon Rate	Premium, or	Net Proceeds	Ratio	Requirements	Amort	ization	Rate
					The second residences					10 1000000					783		
1st Mortgage Bond 4.76% due 2/3/42	03-Feb-12	03-Feb-42	30.0 \$	200,000,000	\$ 200,000,000	\$ -	\$	-	ş -	4.76%		\$ 198,314,122			\$	56,196	4.81%
1st Mortgage Bond 4.97% due 11/14/43	14-Nov-13	14-Nov-43	30.0 \$	160,000,000	\$ 160,000,000	\$ -	\$	-	\$-	4.97%	\$ 939,240	\$ 159,060,760	99.41%	\$ -	\$	31,308	5.01%
1st Mortgage Bond 5.02% due 2/4/44	04-Feb-14	04-Feb-44	30.0 \$	45,000,000	\$ 45,000,000	\$ -	\$	-	ş -	5.02%	\$ 272,880	\$ 44,727,120	99.39%	\$ -	\$	9,096	5.06%
1st Mortgage Bond 5.12% due 2/4/54	04-Feb-14	04-Feb-54	40.0 \$	85,000,000	\$ 85,000,000	\$ -	\$		\$-	5.12%	\$ 542,400	\$ 84,457,600	99.36%	\$ -	\$	13,560	5.16%
1st Mortgage Bond 3.78% due 3/2/45	02-Mar-15	02-Mar-45	30.0 \$	100,000,000	\$ 100,000,000	\$ -	\$		\$-	3.78%	\$ 446,400	\$ 99,553,600	99.55%	\$-	\$	14,880	3.81%
1st Mortgage Bond 3.93% due 3/2/55	02-Mar-15	02-Mar-55	40.0 \$	200,000,000	\$ 200,000,000	\$ -	\$	-	\$-	3.93%	\$ 891,840	\$ 199,108,160	99.55%	\$-	\$	22,296	3.95%
1st Mortgage Bond 3.93% due 7/15/45	15-Jul-15	15-Jul-45	30.0 \$	160,000,000	\$ 160,000,000	\$ -	\$		\$-	3.93%	\$ 781,560	\$ 159,218,440	99.51%	\$ -	\$	26,052	3.96%
1st Mortgage Bond 3.82% due 10/3/47	03-Oct-17	03-Oct-47	30.0 \$	60,000,000	\$ 60,000,000	\$ -	\$		\$-	3.82%	\$ 560,640	\$ 59,439,360	99.07%	\$ -	\$	18,688	3.87%
1st Mortgage Bond 3.89% due 2/1/48	01-Feb-18	01-Feb-48	30.0 \$	60,000,000	\$ 60,000,000	\$ -	\$	-	\$-	3.89%	\$ 240,000	\$ 59,760,000	99.60%	\$ -	\$	8,000	3.91%
1st Mortgage Bond 4.04% due 2/1/58	01-Feb-18	01-Feb-58	40.0 \$	125,000,000	\$ 125,000,000	\$ -	\$		\$-	4.04%	\$ 500,000	\$ 124,500,000	99.60%	\$ -	\$	12,500	4.06%
Totals			\$:	1,195,000,000	\$ 1,195,000,000	\$-	\$		\$ -		\$ 6,860,838	\$ 1,188,139,162		\$ -	\$ 2	12,576	

Attachment DFR III-A-1 Page 4 of 4

- Q.2. Provide a schedule in the same format as Schedule 1, except for the omission of the descriptive statement, for the most immediate comparable annual historical period prior to the test year and the two calendar years most immediately preceding the rate of return claim period. Irrespective of whether the capitalization claimed on Schedule 1 includes short-term debt, Schedule 2 should reflect capital ratios with and without short-term debt.
- A.2. See the attached schedules showing capital ratios with and without short-term debt for the most immediate comparable annual historical period prior to the test year and the two calendar years most immediately preceding the rate of return claim period.

Regulatory Capitalization - Excluding Short-term Debt

	31-Dec-3	17	31-Dec-	16	31-Dec-15			
	Amount		Amount		Amount			
	Outstanding	Percent	Outstanding	Percent	Outstanding	Percent		
Long Term Debt:								
Total Long-term Debt Before Adjustment	\$ 1,119,905,000		\$ 1,059,905,000		\$ 1,059,905,000			
Unamortized Loss on Reacquired Debt (189 Account)	\$ (23,022,704)		\$ (25,107,368)		\$ (27,192,031)			
Total Adjusted Long Term Debt	\$ 1,096,882,296	47.51%	\$ 1,034,797,632	46.14%	\$ 1,032,712,969	46.64%		
Preferred Stock:								
Total Preferred Stock	\$-	0.00%	\$ 32,985,500	1.47%	\$ 32,985,500	1.49%		
<u>Common Equity:</u>								
Common Stock	\$-		\$-		\$-			
Capital Surplus	\$ 988,426,520		\$ 988,426,520		\$ 986,524,399			
Retained Earnings	\$ 223,369,376		\$ 186,541,577		\$ 161,822,598			
Accumulated Other Comprehensive Income (AOCI)	\$ 266,273		\$ 1,732,647		\$ (7,967,839)			
Total Common Equity	\$ 1,212,062,169		\$ 1,176,700,744		\$ 1,140,379,158			
Regulatory Adjustments:								
Accumulated Other Comprehensive Income (AOCI)	\$ (266,273)		\$ (1,732,647)		\$ 7,967,839			
Regulatory Common Equity	\$ 1,211,795,896	52.49%	\$ 1,174,968,097	52.39%	\$ 1,148,346,997	51.87%		
Total Book Capitalization	\$ 2,308,678,192	100.00%	\$ 2,242,751,229	100.00%	\$ 2,214,045,466	100.00%		

Regulatory Capitalization - Including Weighted AVG Short-term Debt

r		31-Dec-1	.7	31-Dec-16				31-Dec-15			
		Amount			Amount			Amount			
		Dutstanding	Percent		Outstanding	Percent	_	Outstanding	Percent		
Short Term Debt & Currently Payable Long Term Debt:	\$	50,000,000	2.12%	\$	-	0.00%	\$	-	0.00%		
Long Term Debt:											
Total Long-term Debt Before Adjustment	\$	1,119,905,000		\$:	1,059,905,000		\$	1,059,905,000			
Unamortized Loss on Reacquired Debt (189 Account)	\$	(23,022,704)		\$	(25,107,368)		\$	(27,192,031)			
Total Adjusted Long Term Debt	\$:	1,096,882,296	46.50%	\$:	L,034,797,632	46.14%	\$	1,032,712,969	46.64%		
Preferred Stock:											
Total Preferred Stock	\$	-	0.00%	\$	32,985,500	1.47%	\$	32,985,500	1.49%		
Common Equity:											
Common Stock	\$	-		\$	_		\$	-			
Capital Surplus	\$	988,426,520		\$	988,426,520		\$	986,524,399			
Retained Earnings	\$	223,369,376		\$	186,541,577		\$	161,822,598			
Accumulated Other Comprehensive Income (AOCI)	\$	266,273		\$	1,732,647		\$	(7,967,839)			
Total Common Equity	\$:	1,212,062,169		\$:	L,176,700,744		\$	1,140,379,158			
Regulatory Adjustments:											
Accumulated Other Comprehensive Income (AOCI)	\$	(266,273)		\$	(1,732,647)		\$	7,967,839			
Regulatory Common Equity	\$:	1,211,795,896	51.38%	\$:	L,174,968,097	52.39%	\$	1,148,346,997	51.87%		
Total Book Capitalization	\$ 2	2,358,678,192	100.00%	\$ 2	2,242,751,229	100.00%	\$ 3	2,214,045,466	100.00%		

DFR III-B-1 Page 1 of 2 Sponsor: James Milligan

- Q.1. Provide a schedule showing the calculation of embedded cost of long-term debt by issue, supporting the related rate case claim. The schedule shall contain the following information:
 - a. Date of issue.
 - b. Date of maturity.
 - c. Amount issued.
 - d. Amount outstanding.
 - e. Amount retired.
 - f. Amount reacquired.
 - g. Gain or loss on reacquisition.
 - h. Coupon rate.
 - i. Discount or premium at issuance.
 - j. Issuance expense.
 - k. Net proceeds.
 - 1. Sinking fund requirements.
 - m. Effective cost rate.
 - n. Total average weighted effective cost rate.

Projected new issues, retirements and other major changes from the comparable historic data should be clearly noted.

A.1. Please refer to Schedule III-A-1, pages 3 and 4. Additionally, projected new issues, retirements and other major changes from the comparable historic data are noted below.

In August 2017, Duquesne Light priced three tranches of first mortgage bonds totaling \$245.0 million through a private placement offering with deferred settlement. The issuance included three separate tranches, a 30-year \$60.0 million tranche that settled on October 3, 2017, as well as a 30-year \$60.0 million tranche and a 40-year \$125.0 million tranche settled on February 1, 2018. The bonds bear interest at annual rates of 3.82%, 3.89% and 4.04%, respectively. The net proceeds were or will be used to refinance existing indebtedness (see below), to fund the repurchase of preferred stock and for general corporate purposes, including capital expenditures.

Duquesne Light has \$65.7 million of pollution control revenue bonds with a mandatory purchase date of May 1, 2018. The repurchase will be funded with net proceeds from the above detailed Duquesne Light First Mortgage Bond issuance that funded on February 1, 2018. Additionally, Duquesne Light has \$44.25 million of pollution control revenues

bonds outstanding with an optional call feature, which the Company is planning to redeem in June 2018.

Duquesne Light does not plan to issue any additional debt in the remainder of 2018 or 2019.

DFR III-B-2 Page 1 of 1 Sponsor: James Milligan

- Q.1. In the event that a claim made for a true or economic cost of debt exceeds that shown in the preceding nominal cost schedule because of convertible features, sale with warrants or for any other reason, a full statement of the basis for such a claim should be provided.
- A.1. No claim is being made for a true or economic cost of debt that exceeds that shown in the preceding response DFR III-B-1.

- Q.1. Provide the following information concerning bank notes payable for test year and for latest comparable annual historical period prior to the test year:
 - a. Line of credit at each bank.
 - b. Average daily balances of notes to each bank, by name of bank.
 - c. Interest rate charged on each bank note. (Prime rate, formula rate, or other).
 - d. Purpose of each bank note (for example, construction, fuel storage, working capital, debt retirement).
 - e. Prospective future need for this type of financing.

A.1.

- a. Duquesne Light Company maintains a \$175 million Revolving Credit Agreement with a consortium of banks.
- b. Attachment III-B-3 details this information. From 1/1/2017 to 12/31/2017, the average daily balance of outstanding loans under the Revolving Credit Agreement was \$23.0 million. From 1/1/2018 to 12/31/2018, the average daily balance is projected to be \$26.1 million. The Company does not forecast average daily balances through 2019, but projects a \$66 million balance at 12/31/2019.
- c. Attachment III-B-3 details this information. From 1/1/2017 to 12/31/2017, the average daily rate of outstanding loans under the Revolving Credit Agreement was 2.17%. From 1/1/2018 to 12/31/2018, the average daily rate of outstanding loans is projected to be 2.94%. The Company projects the average rate to be 3.39% for 2019.
- d. The Company's purpose for the revolving credit facility is to provide working capital, short-term payment of capital expenditures and general corporate purposes.
- e. The Company plans to maintain its credit facility to provide working capital, make short-term payment for capital expenditures (i.e., construction work-in-progress) and for general corporate purposes.

Revolving Credit Facility Borrowings 1/1/2017 to 12/31/2017

Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate									
1/1/2017	\$-	0.00%	3/16/2017	\$ 25,000,000	1.94%	5/29/2017	\$ 20,000,000	2.00%	8/11/2017	\$ 30,000,000	2.25%	10/24/2017	\$ 60,000,000	2.25%
1/2/2017		0.00%	3/17/2017	\$ 25,000,000	1.94%	5/30/2017	\$ 20,000,000	2.00%	8/12/2017	\$ 30,000,000	2.25%	10/25/2017	\$ 60,000,000	2.25%
1/3/2017	\$-	0.00%	3/18/2017	\$ 25,000,000	1.94%	5/31/2017	\$ 20,000,000	2.00%	8/13/2017	\$ 30,000,000	2.25%	10/26/2017	\$ 60,000,000	2.25%
1/4/2017	\$ -	0.00%	3/19/2017	\$ 25,000,000	1.94%	6/1/2017	\$ 20,000,000	2.00%	8/14/2017	\$ 30,000,000	2.25%	10/27/2017	\$ 60,000,000	2.25%
1/5/2017	\$-	0.00%	3/20/2017	\$ 25,000,000	1.94%	6/2/2017	\$ 20,000,000	2.00%	8/15/2017	\$ 30,000,000	2.25%	10/28/2017	\$-	0.00%
1/6/2017	\$-	0.00%	3/21/2017	\$ 25,000,000	1.94%	6/3/2017	\$ 20,000,000	2.00%	8/16/2017	\$ 30,000,000	2.25%	10/29/2017	\$-	0.00%
1/7/2017	\$-	0.00%	3/22/2017	\$ 25,000,000	1.94%	6/4/2017	\$ 20,000,000	2.00%	8/17/2017	\$ 30,000,000	2.25%	10/30/2017	\$ -	0.00%
1/8/2017	\$-	0.00%	3/23/2017	\$ 25,000,000	1.94%	6/5/2017	\$ 20,000,000	2.00%	8/18/2017	\$ 30,000,000	2.25%	10/31/2017	\$-	0.00%
1/9/2017	\$-	0.00%	3/24/2017	\$ 25,000,000	1.94%	6/6/2017	\$ 20,000,000	2.00%	8/19/2017	\$ 30,000,000	2.25%	11/1/2017	\$-	0.00%
1/10/2017	\$-	0.00%	3/25/2017	\$ 25,000,000	1.94%	6/7/2017	\$ 20,000,000	2.00%	8/20/2017	\$ 30,000,000	2.25%	11/2/2017	\$-	0.00%
1/11/2017	\$-	0.00%	3/26/2017	\$ 25,000,000	1.94%	6/8/2017	\$ 20,000,000	2.00%	8/21/2017	\$ 30,000,000	2.25%	11/3/2017	\$-	0.00%
1/12/2017	\$-	0.00%	3/27/2017	\$ 25,000,000	1.94%	6/9/2017	\$ 20,000,000	2.00%	8/22/2017	\$ 20,000,000	2.25%	11/4/2017	\$-	0.00%
1/13/2017	\$-	0.00%	3/28/2017	\$ 25,000,000	1.94%	6/10/2017	\$ 20,000,000	2.00%	8/23/2017	\$ 20,000,000	2.25%	11/5/2017	\$ -	0.00%
1/14/2017	\$-	0.00%	3/29/2017	\$ 25,000,000	1.94%	6/11/2017	\$ 20,000,000	2.00%	8/24/2017	\$ 20,000,000	2.25%	11/6/2017	\$-	0.00%
1/15/2017	\$-	0.00%	3/30/2017	\$ 25,000,000	1.94%	6/12/2017	\$ 20,000,000	2.00%	8/25/2017	\$ 20,000,000	2.25%	11/7/2017	\$-	0.00%
1/16/2017	\$-	0.00%	3/31/2017	\$ 25,000,000	1.94%	6/13/2017	\$ 20,000,000	2.00%	8/26/2017	\$ 20,000,000	2.25%	11/8/2017	\$ 15,000,000	2.25%
1/17/2017	\$-	0.00%	4/1/2017	\$ 25,000,000	1.94%	6/14/2017	\$ 20,000,000	2.00%	8/27/2017	\$ 20,000,000	2.25%	11/9/2017	\$ 15,000,000	2.25%
1/18/2017	\$-	0.00%	4/2/2017	\$ 25,000,000	1.94%	6/15/2017	\$ 20,000,000	2.00%	8/28/2017	\$ 20,000,000	2.25%	11/10/2017	\$ 15,000,000	2.25%
1/19/2017	\$-	0.00%	4/3/2017	\$ 25,000,000	1.94%	6/16/2017	\$ 20,000,000	2.00%	8/29/2017	\$ 20,000,000	2.25%	11/11/2017	\$ 15,000,000	2.25%
1/20/2017	\$-	0.00%	4/4/2017	\$ 25,000,000	1.94%	6/17/2017	\$ 20,000,000	2.00%	8/30/2017	\$ 20,000,000	2.25%	11/12/2017	\$ 15,000,000	2.25%
1/21/2017	\$-	0.00%	4/5/2017	\$ 25,000,000	1.94%	6/18/2017	\$ 20,000,000	2.00%	8/31/2017	\$ 20,000,000	2.25%	11/13/2017	\$ 15,000,000	2.25%
1/22/2017	\$-	0.00%	4/6/2017	\$ 25,000,000	1.94%	6/19/2017	\$ 10,000,000	2.25%	9/1/2017	\$ -	0.00%	11/14/2017	\$ 15,000,000	2.25%
1/23/2017	\$-	0.00%	4/7/2017	\$ 25,000,000	1.94%	6/20/2017	\$ 10,000,000	2.25%	9/2/2017	\$ -	0.00%	11/15/2017	\$ 15,000,000	2.25%
1/24/2017	\$-	0.00%	4/8/2017	\$ 25,000,000	1.94%	6/21/2017	\$ 10,000,000	2.25%	9/3/2017	\$-	0.00%	11/16/2017	\$ 15,000,000	2.25%
1/25/2017	\$-	0.00%	4/9/2017	\$ 25,000,000	1.94%	6/22/2017	\$ 10,000,000	2.25%	9/4/2017	\$-	0.00%	11/17/2017	\$ 25,000,000	2.28%
1/26/2017	\$-	0.00%	4/10/2017	\$ 25,000,000	1.94%	6/23/2017	\$ 10,000,000	2.25%	9/5/2017	\$-	0.00%	11/18/2017	\$ 25,000,000	2.28%
1/27/2017	\$-	0.00%	4/11/2017	\$ 25,000,000	1.94%	6/24/2017	\$ 10,000,000	2.25%	9/6/2017	\$-	0.00%	11/19/2017	\$ 25,000,000	2.28%
1/28/2017	\$-	0.00%	4/12/2017	\$ 25,000,000	1.94%	6/25/2017	\$ 10,000,000	2.25%	9/7/2017	\$ -	0.00%	11/20/2017	\$ 25,000,000	2.28%
1/29/2017	\$-	0.00%	4/13/2017	\$ 25,000,000	1.94%	6/26/2017	\$ 10,000,000	2.25%	9/8/2017	\$-	0.00%	11/21/2017	\$ 25,000,000	2.28%
1/30/2017	\$-	0.00%	4/14/2017	\$ 25,000,000	1.94%	6/27/2017	\$ 10,000,000	2.25%	9/9/2017	\$ -	0.00%	11/22/2017	\$ 25,000,000	2.28%
1/31/2017	\$-	0.00%	4/15/2017	\$ 25,000,000	1.94%	6/28/2017	\$ 10,000,000	2.25%	9/10/2017	\$ -	0.00%	11/23/2017	\$ 25,000,000	2.28%
2/1/2017	\$-	0.00%	4/16/2017	\$ 25,000,000	1.94%	6/29/2017	\$ 10,000,000	2.25%	9/11/2017	\$ -	0.00%	11/24/2017	\$ 25,000,000	2.28%
2/2/2017	\$-	0.00%	4/17/2017	\$ 25,000,000	1.94%	6/30/2017	\$ 50,000,000	2.25%	9/12/2017	\$ -	0.00%	11/25/2017	\$ 25,000,000	2.28%
2/3/2017	\$-	0.00%	4/18/2017	\$ 25,000,000	2.00%	7/1/2017	\$ 50,000,000	2.25%	9/13/2017	\$ -	0.00%	11/26/2017	\$ 25,000,000	2.28%
	\$ -	0.00%	4/19/2017	\$ 25,000,000	2.00%	7/2/2017	\$ 50,000,000	2.25%	9/14/2017	\$-	0.00%	11/27/2017	\$ 25,000,000	2.28%
2/5/2017	\$ -	0.00%	4/20/2017	\$ 25,000,000	2.00%	7/3/2017	\$ 50,000,000	2.25%	9/15/2017	\$ -	0.00%	11/28/2017	\$ 25,000,000	2.28%
	\$ -	0.00%	4/21/2017	\$ 25,000,000	2.00%	7/4/2017	\$ 50,000,000	2.25%	9/16/2017	\$ -	0.00%		\$ 25,000,000	2.28%
2/7/2017	\$ -	0.00%	4/22/2017	\$ 25,000,000	2.00%	7/5/2017	\$ 50,000,000	2.25%	9/17/2017	\$ -	0.00%	11/30/2017	\$ 25,000,000	2.28%
2/8/2017	\$ -	0.00%	4/23/2017	\$ 25,000,000	2.00%	7/6/2017	\$ 55,000,000	2.25%	9/18/2017	\$ -	0.00%	12/1/2017	\$ 25,000,000	2.28%
2/9/2017	\$ -	0.00%	4/24/2017	\$ 25,000,000	2.00%	7/7/2017	\$ 55,000,000	2.25%	9/19/2017	\$ -	0.00%	12/2/2017	\$ 25,000,000	2.28%

2/10/2017 \$	-	0.00%	4/25/2017 \$ 25,000,000	2.00%	7/8/2017 \$ 55,000,000	2.25%	9/20/2017 \$ 10,000,000 2.25	% 12/3/2017 \$ 25,000,000 2.28%
2/11/2017 \$	-	0.00%	4/26/2017 \$ 25,000,000	2.00%	7/9/2017 \$ 55,000,000	2.25%	9/21/2017 \$ 10,000,000 2.25	% 12/4/2017 \$ 25,000,000 2.28%
2/12/2017 \$	-	0.00%	4/27/2017 \$ 25,000,000	2.00%	7/10/2017 \$ 55,000,000	2.25%	9/22/2017 \$ 10,000,000 2.25	% 12/5/2017 \$ 25,000,000 2.28%
2/13/2017 \$	-	0.00%	4/28/2017 \$ 25,000,000	2.00%	7/11/2017 \$ 55,000,000	2.25%	9/23/2017 \$ 10,000,000 2.25	% 12/6/2017 \$ 25,000,000 2.28%
2/14/2017 \$	-	0.00%	4/29/2017 \$ 25,000,000	2.00%	7/12/2017 \$ 55,000,000	2.25%	9/24/2017 \$ 10,000,000 2.25	% 12/7/2017 \$ 25,000,000 2.28%
2/15/2017 \$	-	0.00%	4/30/2017 \$ 25,000,000	2.00%	7/13/2017 \$ 55,000,000	2.25%	9/25/2017 \$ 10,000,000 2.25	% 12/8/2017 \$ 25,000,000 2.28%
2/16/2017 \$	-	0.00%	5/1/2017 \$ 25,000,000	2.00%	7/14/2017 \$ 55,000,000	2.25%	9/26/2017 \$ 10,000,000 2.25	% 12/9/2017 \$ 10,000,000 2.31%
2/17/2017 \$	-	0.00%	5/2/2017 \$ 25,000,000	2.00%	7/15/2017 \$ 55,000,000	2.25%	9/27/2017 \$ 70,000,000 2.25	% 12/10/2017 \$ 10,000,000 2.31%
2/18/2017 \$	-	0.00%	5/3/2017 \$ 25,000,000	2.00%	7/16/2017 \$ 55,000,000	2.25%	9/28/2017 \$ 70,000,000 2.25	% 12/11/2017 \$ 10,000,000 2.31%
2/19/2017 \$	-	0.00%	5/4/2017 \$ 25,000,000	2.00%	7/17/2017 \$ 55,000,000	2.25%	9/29/2017 \$ 70,000,000 2.25	% 12/12/2017 \$ 10,000,000 2.31%
2/20/2017 \$	-	0.00%	5/5/2017 \$ 25,000,000	2.00%	7/18/2017 \$ 55,000,000	2.25%	9/30/2017 \$ 70,000,000 2.25	% 12/13/2017 \$ 10,000,000 2.31%
2/21/2017 \$	-	0.00%	5/6/2017 \$ 25,000,000	2.00%	7/19/2017 \$ 55,000,000	2.25%	10/1/2017 \$ 70,000,000 2.25	% 12/14/2017 \$ 10,000,000 2.31%
2/22/2017 \$		0.00%	5/7/2017 \$ 25,000,000	2.00%	7/20/2017 \$ 55,000,000	2.25%	10/2/2017 \$ 70,000,000 2.25	% 12/15/2017 \$ 10,000,000 2.31%
2/23/2017 \$	-	0.00%	5/8/2017 \$ 25,000,000	2.00%	7/21/2017 \$ 55,000,000	2.25%	10/3/2017 \$ 70,000,000 2.25	% 12/16/2017 \$ 10,000,000 2.31%
2/24/2017 \$	-	0.00%	5/9/2017 \$ 25,000,000	2.00%	7/22/2017 \$ 55,000,000	2.25%	10/4/2017 \$ 70,000,000 2.25	% 12/17/2017 \$ 10,000,000 2.31%
2/25/2017 \$	-	0.00%	5/10/2017 \$ 25,000,000	2.00%	7/23/2017 \$ 55,000,000	2.25%	10/5/2017 \$ 70,000,000 2.25	% 12/18/2017 \$ 10,000,000 2.50%
2/26/2017 \$	-	0.00%	5/11/2017 \$ 25,000,000	2.00%	7/24/2017 \$ 55,000,000	2.25%	10/6/2017 \$ 70,000,000 2.25	% 12/19/2017 \$ 10,000,000 2.50%
2/27/2017 \$	-	0.00%	5/12/2017 \$ 25,000,000	2.00%	7/25/2017 \$ 55,000,000	2.25%	10/7/2017 \$ 70,000,000 2.25	% 12/20/2017 \$ 35,000,000 2.54%
2/28/2017 \$	-	0.00%	5/13/2017 \$ 25,000,000	2.00%	7/26/2017 \$ 55,000,000	2.25%	10/8/2017 \$ 70,000,000 2.25	% 12/21/2017 \$ 35,000,000 2.54%
3/1/2017 \$	-	0.00%	5/14/2017 \$ 25,000,000	2.00%	7/27/2017 \$ 55,000,000	2.25%	10/9/2017 \$ 70,000,000 2.25	% 12/22/2017 \$ 35,000,000 2.54%
3/2/2017 \$		0.00%	5/15/2017 \$ 25,000,000	2.00%	7/28/2017 \$ 55,000,000	2.25%	10/10/2017 \$ 70,000,000 2.25	% 12/23/2017 \$ 35,000,000 2.54%
3/3/2017 \$	-	0.00%	5/16/2017 \$ 25,000,000	2.00%	7/29/2017 \$ 55,000,000	2.25%	10/11/2017 \$ 70,000,000 2.25	% 12/24/2017 \$ 35,000,000 2.54%
3/4/2017 \$	-	0.00%	5/17/2017 \$ 25,000,000	2.00%	7/30/2017 \$ 55,000,000	2.25%	10/12/2017 \$ 70,000,000 2.25	% 12/25/2017 \$ 35,000,000 2.54%
3/5/2017 \$	-	0.00%	5/18/2017 \$ 20,000,000	2.00%	7/31/2017 \$ 35,000,000	2.25%	10/13/2017 \$ 70,000,000 2.25	% 12/26/2017 \$ 35,000,000 2.54%
3/6/2017 \$	-	0.00%	5/19/2017 \$ 20,000,000	2.00%	8/1/2017 \$ 35,000,000	2.25%	10/14/2017 \$ 70,000,000 2.25	% 12/27/2017 \$ 35,000,000 2.54%
3/7/2017 \$	-	0.00%	5/20/2017 \$ 20,000,000	2.00%	8/2/2017 \$ 35,000,000	2.25%	10/15/2017 \$ 70,000,000 2.25	% 12/28/2017 \$ 50,000,000 2.57%
3/8/2017 \$	-	0.00%	5/21/2017 \$ 20,000,000	2.00%	8/3/2017 \$ 35,000,000	2.25%	10/16/2017 \$ 70,000,000 2.25	% 12/29/2017 \$ 50,000,000 2.57%
3/9/2017 \$	-	0.00%	5/22/2017 \$ 20,000,000	2.00%	8/4/2017 \$ 35,000,000	2.25%	10/17/2017 \$ 70,000,000 2.25	% 12/30/2017 \$ 50,000,000 2.57%
3/10/2017 \$	-	0.00%	5/23/2017 \$ 20,000,000	2.00%	8/5/2017 \$ 35,000,000	2.25%	10/18/2017 \$ 70,000,000 2.25	% 12/31/2017 \$ 50,000,000 2.57%
3/11/2017 \$	-	0.00%	5/24/2017 \$ 20,000,000	2.00%	8/6/2017 \$ 35,000,000	2.25%	10/19/2017 \$ 70,000,000 2.25	%
3/12/2017 \$	-	0.00%	5/25/2017 \$ 20,000,000	2.00%	8/7/2017 \$ 35,000,000	2.25%	10/20/2017 \$ 70,000,000 2.25	%
3/13/2017 \$	-	0.00%	5/26/2017 \$ 20,000,000	2.00%	8/8/2017 \$ 30,000,000	2.25%	10/21/2017 \$ 60,000,000 2.25	% AVERAGE \$ 23,000,000 2.17%
3/14/2017 \$	25,000,000	1.94%	5/27/2017 \$ 20,000,000	2.00%	8/9/2017 \$ 30,000,000	2.25%	10/22/2017 \$ 60,000,000 2.25	%
3/15/2017 \$	25,000,000	1.94%	5/28/2017 \$ 20,000,000	2.00%	8/10/2017 \$ 30,000,000	2.25%	10/23/2017 \$ 60,000,000 2.25	%

Revolving Credit Facility Borrowings 1/1/2018 to 12/31/2018

,

Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate
1/1/2018	\$ 50,000,000	2.57%	3/16/2018	\$-	0.00%	5/29/2018	\$ -	0.00%	8/11/2018	\$ 35,000,000	2.98%	10/24/2018	\$ 40,000,000	3.15%
1/2/2018	\$ 50,000,000	2.57%	3/17/2018	\$ -	0.00%	5/30/2018	\$-	0.00%	8/12/2018	\$ 35,000,000	2.98%	10/25/2018	\$ 40,000,000	3.15%
1/3/2018	\$ 50,000,000	2.57%	3/18/2018	\$-	0.00%	5/31/2018	\$ -	0.00%	8/13/2018	\$ 35,000,000	2.98%	10/26/2018	\$ 40,000,000	3.15%
1/4/2018	\$ 50,000,000	2.57%	3/19/2018	\$-	0.00%	6/1/2018	\$ -	0.00%	8/14/2018	\$ 35,000,000	2.98%	10/27/2018	\$ 40,000,000	3.15%
1/5/2018	\$ 50,000,000	2.57%	3/20/2018	\$-	0.00%	6/2/2018	\$ -	0.00%	8/15/2018	\$ 35,000,000	2.98%	10/28/2018	\$ 40,000,000	3.15%
1/6/2018	\$ 50,000,000	2.57%	3/21/2018	\$-	0.00%	6/3/2018	\$ -	0.00%	8/16/2018	\$ 35,000,000	2.98%	10/29/2018	\$ 40,000,000	3.15%
1/7/2018	\$ 50,000,000	2.57%	3/22/2018	\$-	0.00%	6/4/2018	\$-	0.00%	8/17/2018	\$ 35,000,000	2.98%	10/30/2018	\$ 40,000,000	3.15%
1/8/2018	\$ 50,000,000	2.57%	3/23/2018	\$-	0.00%	6/5/2018	\$-	0.00%	8/18/2018	\$ 35,000,000	2.98%	10/31/2018	\$ 40,000,000	3.15%
1/9/2018	\$ 50,000,000	2.57%	3/24/2018	\$-	0.00%	6/6/2018	\$-	0.00%	8/19/2018	\$ 35,000,000	2.98%	11/1/2018	\$ 35,000,000	3.15%
1/10/2018	\$ 50,000,000	2.57%	3/25/2018	\$-	0.00%	6/7/2018	\$ -	0.00%	8/20/2018	\$ 35,000,000	2.98%	11/2/2018	\$ 35,000,000	3.15%
1/11/2018	\$ 50,000,000	2.57%	3/26/2018	\$-	0.00%	6/8/2018	\$-	0.00%	8/21/2018	\$ 35,000,000	2.98%	11/3/2018	\$ 35,000,000	3.15%
1/12/2018	\$ 50,000,000	2.57%	3/27/2018	\$-	0.00%	6/9/2018	\$-	0.00%	8/22/2018	\$ 35,000,000	2.98%	11/4/2018	\$ 35,000,000	3.15%
1/13/2018	\$ 50,000,000	2.57%	3/28/2018	\$-	0.00%	6/10/2018	\$-	0.00%	8/23/2018	\$ 35,000,000	2.98%	11/5/2018	\$ 35,000,000	3.15%
1/14/2018	\$ 50,000,000	2.57%	3/29/2018	\$ -	0.00%	6/11/2018	\$-	0.00%	8/24/2018	\$ 35,000,000	2.98%	11/6/2018	\$ 35,000,000	3.15%
1/15/2018	\$ 50,000,000	2.57%	3/30/2018	\$-	0.00%	6/12/2018	\$-	0.00%	8/25/2018	\$ 35,000,000	2.98%	11/7/2018	\$ 35,000,000	3.15%
1/16/2018	\$ 50,000,000	2.57%	3/31/2018	\$-	0.00%	6/13/2018	\$-	0.00%	8/26/2018	\$ 35,000,000	2.98%	11/8/2018	\$ 35,000,000	3.15%
1/17/2018	\$ 50,000,000	2.57%	4/1/2018	\$-	0.00%	6/14/2018	\$-	0.00%	8/27/2018	\$ 35,000,000	2.98%	11/9/2018	\$ 35,000,000	3.15%
1/18/2018	\$ 50,000,000	2.57%	4/2/2018	\$-	0.00%	6/15/2018	\$ 25,000,000	2.81%	8/28/2018	\$ 35,000,000	2.98%	11/10/2018	\$ 35,000,000	3.15%
1/19/2018	\$ 35,000,000	2.57%	4/3/2018	\$-	0.00%	6/16/2018	\$ 25,000,000) 2.81%	8/29/2018	\$ 35,000,000	2.98%	11/11/2018	\$ 35,000,000	3.15%
1/20/2018	\$ 35,000,000	2.57%	4/4/2018	\$-	0.00%	6/17/2018	\$ 25,000,000	2.81%	8/30/2018	\$ 35,000,000	2.98%	11/12/2018	\$ 35,000,000	3.15%
1/21/2018	\$ 35,000,000	2.57%	4/5/2018	\$-	0.00%	6/18/2018	\$ 25,000,000	2.81%	8/31/2018	\$ 35,000,000	2.98%	11/13/2018	\$ 35,000,000	3.15%
1/22/2018	\$ 35,000,000	2.57%	4/6/2018	\$-	0.00%	6/19/2018	\$ 25,000,000	2.81%	9/1/2018	\$ 35,000,000	2.98%	11/14/2018	\$ 35,000,000	3.15%
1/23/2018	\$ 35,000,000	2.57%	4/7/2018	\$-	0.00%	6/20/2018	\$ 25,000,000	2.81%	9/2/2018	\$ 35,000,000	2.98%	11/15/2018	\$ 35,000,000	3.15%
1/24/2018	\$ 35,000,000	2.57%	4/8/2018	\$-	0.00%	6/21/2018	\$ 25,000,000	2.81%	9/3/2018	\$ 35,000,000	2.98%	11/16/2018	\$ 35,000,000	3.15%
1/25/2018	\$ 35,000,000	2.57%	4/9/2018	\$-	0.00%	6/22/2018			9/4/2018	\$ 35,000,000	2.98%	11/17/2018	\$ 35,000,000	3.15%
1/26/2018	\$ 35,000,000	2.57%	4/10/2018	\$-	0.00%	6/23/2018	\$ 25,000,000	2.81%	9/5/2018	\$ 35,000,000	2.98%	11/18/2018	\$ 35,000,000	3.15%
1/27/2018	\$ 35,000,000	2.57%	4/11/2018	\$-	0.00%	6/24/2018	\$ 25,000,000	2.81%	9/6/2018	\$ 35,000,000	2.98%	11/19/2018	\$ 35,000,000	3.15%
1/28/2018		2.57%	4/12/2018	\$-	0.00%	6/25/2018	\$ 25,000,000	2.81%	9/7/2018	\$ 35,000,000	2.98%	11/20/2018	\$ 35,000,000	3.15%
1/29/2018	\$ 35,000,000	2.57%	4/13/2018	\$-	0.00%	6/26/2018	\$ 25,000,000	2.81%	9/8/2018	\$ 35,000,000	2.98%	11/21/2018	\$ 35,000,000	3.15%
1/30/2018	\$ 35,000,000	2.57%	4/14/2018	\$-	0.00%	6/27/2018	\$ 25,000,000	2.81%	9/9/2018	\$ 35,000,000	2.98%	11/22/2018	\$ 35,000,000	3.15%
1/31/2018	\$ 35,000,000	2.57%	4/15/2018	\$-	0.00%	6/28/2018	\$ 25,000,000	2.81%	9/10/2018	\$ 35,000,000	2.98%	11/23/2018	\$ 35,000,000	3.15%
2/1/2018	\$ 35,000,000	2.57%	4/16/2018	\$-	0.00%	6/29/2018	\$ 25,000,000	2.98%	9/11/2018	\$ 35,000,000	2.98%	11/24/2018	\$ 35,000,000	3.15%
2/2/2018	\$ 35,000,000	2.57%	4/17/2018	\$-	0.00%	6/30/2018	\$ 25,000,000	2.98%	9/12/2018	\$ 35,000,000	2.98%	11/25/2018	\$ 35,000,000	3.15%
2/3/2018	\$ 35,000,000	2.57%	4/18/2018	\$ -	0.00%	7/1/2018	\$ 35,000,000	2.98%	9/13/2018	\$ 35,000,000	2.98%	11/26/2018	\$ 35,000,000	3.15%
2/4/2018	\$ 35,000,000	2.57%	4/19/2018	\$ -	0.00%	7/2/2018	\$ 35,000,000	2.98%	9/14/2018	\$ 35,000,000	2.98%	11/27/2018	\$ 35,000,000	3.15%
2/5/2018	\$ 35,000,000	2.57%	4/20/2018	\$ -	0.00%	7/3/2018	\$ 35,000,000	2.98%	9/15/2018	\$ 50,000,000	2.98%	11/28/2018	\$ 35,000,000	3.15%
2/6/2018	\$ 35,000,000	2.57%	4/21/2018	\$ -	0.00%	7/4/2018	\$ 35,000,000	2.98%	9/16/2018	\$ 50,000,000	2.98%	11/29/2018	\$ 35,000,000	3.15%
2/7/2018	\$ 35,000,000	2.57%	4/22/2018	\$-	0.00%	7/5/2018	\$ 35,000,000	2.98%	9/17/2018	\$ 50,000,000	2.98%	11/30/2018	\$ 35,000,000	3.15%
2/8/2018	\$ 35,000,000	2.57%	4/23/2018	\$-	0.00%	7/6/2018	1	2.98%	9/18/2018	\$ 50,000,000	2.98%	12/1/2018		3.15%
2/9/2018	\$ 35,000,000	2.57%	4/24/2018	\$-	0.00%	7/7/2018	\$ 35,000,000	2.98%	9/19/2018	\$ 50,000,000	2.98%	12/2/2018	\$ 35,000,000	3.15%

21/10/2018 \$ 35,000,000 2.57% 1/2/5/2018 \$ - 0.00% 7/2/2018 \$ 35,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 2.98% 1/2/1/2018 \$ 50,000,000 3.58% 2/11/2018 \$ 50,000,000 2.57% \$ 5/1/2018 \$ 0.000% 7/11/2018 \$ 50,000,000 2.98% 9/21/2018 \$ 50,000,000 3.58% 1/21/2018 \$ 50,000,000 3.58% 1/21/2018 \$ 50,000,000 3.58% 1/21/2018										
2/12/2018 \$ 35,000,000 2.57% 4/27/2018 \$ - 0.00% 7/11/2018 \$ 35,000,000 2.98% 9/22/2018 \$ 50,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 35,000,000 2.98% 12/5/2018 \$ 50,000,00 2.98% 12/5/2018 \$ 50,000,00 2.98% 12/5/2018 \$ 50,000,00 2.98% 12/5/2018 \$ 50,000,00 2.98% 12/5/2018 \$ 50,000,00 2.98% 12/5/2018 \$ 50,000,00 2.98% 12/5/2018 \$ 50,000,00 2.98% 12/5/2018 \$ 50,000,00 3.55% 12/12/2018 \$ 50,000,00 3.55% 12/12/2018 \$ 50,000,00 3.55% 12/12/2018 \$ 50,000,00 3.55% 12/12/2018 \$ 50,000,00 3.55% 12/12/2018 \$ 50,000,00 3.55% 12/12/2018 \$ 50,000,00<	2/10/2018 \$ 35,000,000 2	.57%	4/25/2018 \$	-	0.00%	7/8/2018 \$ 35,0	00,000 2.98%	9/20/2018 \$ 50,000,000	2.98%	12/3/2018 \$ 35,000,000 3.15%
2/13/2018 \$ 35,000,000 2.57% 4/28/2018 \$ - 0.00% 7/11/2018 \$ 35,000,000 2.98% 9/23/2018 \$ 50,000,000 2.98% 2/14/2018 \$ 35,000,000 2.57% 4/29/2018 \$ - 0.00% 7/12/2018 \$ 35,000,000 2.98% 9/24/2018 \$ 50,000,000 2.98% 12/6/2018 \$ 35,000,000 3.58% 2/15/2018 \$ 35,000,000 2.57% 5/1/2018 \$ - 0.00% 7/14/2018 \$ 35,000,000 2.98% 9/26/2018 \$ 50,000,000 2.98% 12/6/2018 \$ 35,000,000 3.55% 2/17/2018 \$ 35,000,000 2.57% 5/1/2018 \$ - 0.00% 7/14/2018 \$ 35,000,000 2.98% 9/27/2018 \$ 50,000,000 3.55% 2/18/2018 \$ 35,000,000 2.57% 5/1/2018 \$ - 0.00% 7/14/2018 \$ 35,000,000 2.98% 9/27/2018 \$ 50,000,000 3.55% 12/14/2018 \$ 35,000,000 3.55% 2/20/2018 \$ 30,000,000 2.57% 5/5/2018 < 0.00%	2/11/2018 \$ 35,000,000 2	.57%	4/26/2018 \$	-	0.00%	7/9/2018 \$ 35,0	00,000 2.98%	9/21/2018 \$ 50,000,000	2.98%	12/4/2018 \$ 35,000,000 3.15%
2/14/2018 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2/12/2018 \$ 35,000,000 2	.57%	4/27/2018 \$	-	0.00%	7/10/2018 \$ 35,0	00,000 2.98%	9/22/2018 \$ 50,000,000	2.98%	12/5/2018 \$ 35,000,000 3.15%
2/15/2018 \$ 35,000,000 2.57% 5/1/2018 \$ - 0.00% 7/13/2018 \$ 35,000,000 2.98% 9/25/2018 \$ 50,000,000 2.98% 12/9/2018 \$ 35,000,000 3.15% 2/16/2018 \$ 35,000,000 2.57% 5/1/2018 \$ - 0.00% 7/14/2018 \$ 35,000,000 2.98% 12/9/2018 \$ 50,000,000 2.98% 12/19/2018 \$ 35,000,000 3.15% 2/14/2018 \$ 35,000,000 2.57% 5/1/2018 \$ - 0.00% 7/117/2018 \$ 35,000,000 2.98% 9/23/2018 \$ 50,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 2/20/2018 \$ 30,000,000 2.57% 5/1/2018 \$ - 0.00% 7/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 46,000,000 3.15% 12/11/2018 \$ 46,000,000 3.15% <td>2/13/2018 \$ 35,000,000 2</td> <td>.57%</td> <td>4/28/2018 \$</td> <td>-</td> <td>0.00%</td> <td>7/11/2018 \$ 35,0</td> <td>00,000 2.98%</td> <td>9/23/2018 \$ 50,000,000</td> <td>2.98%</td> <td>12/6/2018 \$ 35,000,000 3.15%</td>	2/13/2018 \$ 35,000,000 2	.57%	4/28/2018 \$	-	0.00%	7/11/2018 \$ 35,0	00,000 2.98%	9/23/2018 \$ 50,000,000	2.98%	12/6/2018 \$ 35,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/14/2018 \$ 35,000,000 2	.57%	4/29/2018 \$	-	0.00%	7/12/2018 \$ 35,0	00,000 2.98%	9/24/2018 \$ 50,000,000	2.98%	12/7/2018 \$ 35,000,000 3.15%
2/17/2018 \$ 35,000,000 2.57% \$ 5/2/2018 \$ - 0.00% 7/15/2018 \$ 35,000,000 2.98% 9/27/2018 \$ 50,000,000 2.98% 9/27/2018 \$ 50,000,000 2.98% 9/27/2018 \$ 50,000,000 3.15% 12/10/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 12/11/2018 \$ 40,000,000 3.15% 12/11/2018 \$ 40,000,000 3.15% 12/11/2018 \$ 40,000,000 3.15% 12/11/2018 \$ 40,000,000 3.15% 12/11/2018 \$ 40,000,000 3.15% 12/11/2018 \$ 40,000,000 3.15% 12/11/2018 </td <td>2/15/2018 \$ 35,000,000 2</td> <td>.57%</td> <td>4/30/2018 \$</td> <td>-</td> <td>0.00%</td> <td>7/13/2018 \$ 35,0</td> <td>00,000 2.98%</td> <td>9/25/2018 \$ 50,000,000</td> <td>2.98%</td> <td>12/8/2018 \$ 35,000,000 3.15%</td>	2/15/2018 \$ 35,000,000 2	.57%	4/30/2018 \$	-	0.00%	7/13/2018 \$ 35,0	00,000 2.98%	9/25/2018 \$ 50,000,000	2.98%	12/8/2018 \$ 35,000,000 3.15%
2/18/2018 \$ 35,000,000 2.57% 5/3/2018 \$ - 0.00% 7/15/2018 \$ 35,000,000 2.98% 9/28/2018 \$ 50,000,000 3.15% 12/11/2018 \$ 35,000,000 3.15% 2/19/2018 \$ 30,000,000 2.57% 5/5/2018 \$ - 0.00% 7/117/2018 \$ 35,000,000 2.98% 9/28/2018 \$ 50,000,000 3.15% 12/12/2018 \$ 35,000,000 3.15% 2/21/2018 \$ 30,000,000 2.57% 5/6/2018 \$ - 0.00% 7/19/2018 \$ 35,000,000 2.98% 10/1/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 35,000,000 2.98% 2/23/2018 \$ 5,000,000 2.63% 5/9/2018 \$ - 0.00% 7/22/2018 \$ 35,000,000 2.98% 10/1/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 40,000,000 3.15% <	2/16/2018 \$ 35,000,000 2	.57%	5/1/2018 \$	-	0.00%	7/14/2018 \$ 35,0	00,000 2.98%	9/26/2018 \$ 50,000,000	2.98%	12/9/2018 \$ 35,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/17/2018 \$ 35,000,000 2	.57%	5/2/2018 \$	-	0.00%	7/15/2018 \$ 35,0	00,000 2.98%	9/27/2018 \$ 50,000,000	2.98%	12/10/2018 \$ 35,000,000 3.15%
2/20/2018 \$ 30,000,000 2.57% 5/5/2018 \$ - 0.00% 7/18/2018 \$ 35,000,000 2.98% 9/30/2018 \$ 50,000,000 3.15% 2/21/2018 \$ 5,000,000 2.63% 5/7/2018 \$ - 0.00% 7/21/2018 \$ 40,000,000 3.15% 12/14/2018 \$ 40,000,000 3.15% 2/23/2018 \$ 5,000,000 2.63% 5/9/2018 \$ - 0.00% 7/21/2018 \$ 35,000,000 2.98% 10/3/2018 \$ 40,000,000 3.15% 2/24/2018 \$ 5,000,000 2.63% 5/9/2018 \$ - 0.00% 7/21/2018 \$ 35,000,000 2.98% 10/3/2018 \$ 40,000,000 3.15% 2/25/2018 \$ 5,000,000 2.63% 5/11/2018 \$ - 0.00% 7/24/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 2/26/2018 \$ 5,000,000 2.63% 5/12/2018 \$ - 0.00% 7/24/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 2/27/2018 \$ 5,000,000 2.63% 5/12/2018 \$ - 0.00% 7/24/2018 \$ 35,000,000	2/18/2018 \$ 35,000,000 2	.57%	5/3/2018 \$	-	0.00%	7/16/2018 \$ 35,0	00,000 2.98%	9/28/2018 \$ 50,000,000	3.15%	12/11/2018 \$ 35,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/19/2018 \$ 35,000,000 2	.57%	5/4/2018 \$	-	0.00%	7/17/2018 \$ 35,0	00,000 2.98%	9/29/2018 \$ 50,000,000	3.15%	12/12/2018 \$ 35,000,000 3.15%
2/22/2018 5,000,000 2.63% 5/7/2018 \$ 0.00% 7/20/2018 \$ 35,000,000 2.98% 10/2/2018 \$ 40,000,000 3.15% 2/23/2018 \$ 5,000,000 2.63% 5/9/2018 \$ 0.00% 7/21/2018 \$ 35,000,000 2.98% 10/2/2018 \$ 40,000,000 3.15% 2/24/2018 \$ 5,000,000 2.63% 5/10/2018 \$ 0.00% 7/22/2018 \$ 35,000,000 2.98% 10/2/2018 \$ 40,000,000 3.15% 2/25/2018 \$ 5,000,000 2.63% 5/11/2018 \$ 0.00% 7/22/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 2/26/2018 \$ 5,000,000 2.63% 5/11/2018 \$ 0.00% 7/22/2018 \$ 35,000,000 2.98% 10/7/2018 \$ 40,000,000 3.15% 2/27/2018 \$ 5,000,000 2.63% 5/13/2018 > 0.00% 7/24/2018 \$ 35,000,000 2.98% 10/7/2018 \$ 40,000,000 3.15%	2/20/2018 \$ 30,000,000 2	.57%	5/5/2018 \$	-	0.00%	7/18/2018 \$ 35,0	00,000 2.98%	9/30/2018 \$ 50,000,000	3.15%	12/13/2018 \$ 35,000,000 3.15%
2/23/2018 \$ 5,000,000 2.63% 5/8/2018 \$ - 0.00% 7/21/2018 \$ 35,000,000 2.98% 10/3/2018 \$ 40,000,000 3.15% 12/16/2018 \$ 46,000,000 3.15% 2/25/2018 \$ 5,000,000 2.63% 5/10/2018 \$ - 0.00% 7/23/2018 \$ 35,000,000 2.98% 10/3/2018 \$ 40,000,000 3.15% 12/17/2018 \$ 46,000,000 3.15% 2/26/2018 \$ 5,000,000 2.63% 5/11/2018 \$ - 0.00% 7/25/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 12/18/2018 \$ 46,000,000 3.15% 2/26/2018 \$ 5,000,000 2.63% 5/11/2018 \$ - 0.00% 7/25/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 12/19/2018 \$ 46,000,000 3.15% 2/27/2018 \$ 5,000,000 2.63% 5/14/2018 \$ - 0.00% 7/27/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 12/21/2018 \$ 46,000,000 3.15% 3/1/2018 \$ - 0.00% 5/14/2018 \$ - 0.00% <td>2/21/2018 \$ 30,000,000 2</td> <td>.57%</td> <td>5/6/2018 \$</td> <td>-</td> <td>0.00%</td> <td>7/19/2018 \$ 35,0</td> <td>00,000 2.98%</td> <td>10/1/2018 \$ 40,000,000</td> <td>3.15%</td> <td>12/14/2018 \$ 35,000,000 3.15%</td>	2/21/2018 \$ 30,000,000 2	.57%	5/6/2018 \$	-	0.00%	7/19/2018 \$ 35,0	00,000 2.98%	10/1/2018 \$ 40,000,000	3.15%	12/14/2018 \$ 35,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/22/2018 \$ 5,000,000 2	.63%	5/7/2018 \$	-	0.00%	7/20/2018 \$ 35,0	00,000 2.98%	10/2/2018 \$ 40,000,000	3.15%	12/15/2018 \$ 46,000,000 3.15%
2/25/2018 \$ 5,000,000 2.63% 5/10/2018 \$ - 0.00% 7/23/2018 \$ 35,000,000 2.98% 10/5/2018 \$ 40,000,000 3.15% 2/26/2018 \$ 5,000,000 2.63% 5/11/2018 \$ - 0.00% 7/24/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 2/27/2018 \$ 5,000,000 2.63% 5/11/2018 \$ - 0.00% 7/26/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 3/1/2018 \$ - 0.00% 5/11/2018 \$ - 0.00% 7/26/2018 \$ 35,000,000 2.98% 10/6/2018 \$ 40,000,000 3.15% 3/1/2018 \$ - 0.00% 5/11/2018 \$ - 0.00% 7/28/2018 \$ 35,000,000 2.98% 10/10/2018 \$ 40,000,000 3.15% 3/2/2018 \$ - 0.00% 5/11/2018 \$ - 0.00% 7/28/2018 \$ 35,000,000 2.98% 10/11/2018 \$ 40,000,000 3.15% 3/4/2018 \$ - 0.00% 5/11/2018 \$ - 0.00% 7/30/2018 \$ 35,000,000 2.98% 10/11/2	2/23/2018 \$ 5,000,000 2	.63%	5/8/2018 \$	-	0.00%	7/21/2018 \$ 35,0	00,000 2.98%	10/3/2018 \$ 40,000,000	3.15%	12/16/2018 \$ 46,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/24/2018 \$ 5,000,000 2	.63%	5/9/2018 \$	-	0.00%	7/22/2018 \$ 35,0	00,000 2.98%	10/4/2018 \$ 40,000,000	3.15%	12/17/2018 \$ 46,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/25/2018 \$ 5,000,000 2	.63%	5/10/2018 \$	-	0.00%	7/23/2018 \$ 35,0	00,000 2.98%	10/5/2018 \$ 40,000,000	3.15%	12/18/2018 \$ 46,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/26/2018 \$ 5,000,000 2	.63%	5/11/2018 \$	-	0.00%	7/24/2018 \$ 35,0	00,000 2.98%	10/6/2018 \$ 40,000,000	3.15%	12/19/2018 \$ 46,000,000 3.15%
3/1/2018 - 0.00% 5/14/2018 \$ - 0.00% 7/27/2018 \$ 35,000,000 2.98% 10/9/2018 \$ 40,000,000 3.15% 12/22/2018 \$ 46,000,000 3.15% 3/2/2018 - 0.00% 5/15/2018 - 0.00% 7/28/2018 \$ 35,000,000 2.98% 10/10/2018 \$ 40,000,000 3.15% 12/22/2018 \$ 46,000,000 3.15% 3/4/2018 - 0.00% 5/17/2018 \$ - 0.00% 7/30/2018 \$ 35,000,000 2.98% 10/11/2018 \$ 40,000,000 3.15% 12/24/2018 \$ 46,000,000 3.15% 3/4/2018 - 0.00% 5/18/2018 - 0.00% 7/31/2018 \$ 35,000,000 2.98% 10/11/2018 \$ 40,000,000 3.15% 12/26/2018 \$ 46,000,000 3.15% 3/7/2018 - 0.00% 5/12/2018 - 0.00% 8/12/2018 \$ 35,000,000 2.98% 10/14/2018 \$ 40,000,000 3.15% 12/29/2018	2/27/2018 \$ 5,000,000 2	.63%	5/12/2018 \$	-	0.00%	7/25/2018 \$ 35,0	00,000 2.98%	10/7/2018 \$ 40,000,000	3.15%	12/20/2018 \$ 46,000,000 3.15%
3/2/2018 \$ 0.00% 5/15/2018 \$ 0.00% 5/15/2018 \$ 0.00% 5/15/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/16/2018 \$ 0.00% 5/18/2018 \$ 0.00% 5/18/2018 \$ 0.00% 5/19/2018 \$ 0.00% 5/19/2018 \$ 0.00% 5/19/2018 \$ 0.00% 5/19/2018 \$ 0.00% 5/19/2018 \$ 0.00% 8/1/2018 \$ 35,000,000 2.98% 10/13/2018 \$ 40,000,000 3.15% 12/26/2018 \$ 46,000,000 3.15% 3/6/2018 \$ - 0.00% 5/21/2018 \$ - 0.00% 8/1/2018 \$ 35,000,000 2.98% 10/14/2018 \$ 40,000,000 3.15% 12/26/2018 \$ 46,000,000 3.15% 3/8/2018 - 0.00% 5/21/2018 - 0.00% 8/2/2018 \$ 35,000,000	2/28/2018 \$ 5,000,000 2	.63%	5/13/2018 \$	-	0.00%	7/26/2018 \$ 35,0	00,000 2.98%	10/8/2018 \$ 40,000,000	3.15%	12/21/2018 \$ 46,000,000 3.15%
3/3/2018 - 0.00% 5/16/2018 - 0.00% 7/29/2018 \$ 35,000,000 2.98% 10/11/2018 \$ 40,000,000 3.15% 3/4/2018 - 0.00% 5/17/2018 - 0.00% 7/30/2018 \$ 35,000,000 2.98% 10/11/2018 \$ 40,000,000 3.15% 3/5/2018 - 0.00% 5/18/2018 - 0.00% 7/31/2018 \$ 35,000,000 2.98% 10/11/2018 \$ 40,000,000 3.15% 3/6/2018 - 0.00% 5/19/2018 - 0.00% 8/1/2018 \$ 35,000,000 2.98% 10/14/2018 \$ 40,000,000 3.15% 3/7/2018 - 0.00% 5/20/2018 - 0.00% 8/2/2018 \$ 35,000,000 2.98% 10/15/2018 \$ 40,000,000 3.15% 3/8/2018 - 0.00% 5/21/2018 - 0.00% 8/3/2018 \$ 35,000,000 2.98% 10/16/2018 \$ 40,000,000 3.15% 3/9/2018 - 0.00% 5/21/2018 - 0.00% 8/5/2018 \$ 35,000,000 2.98% 10/17/2018 \$ 40,000,000 3.15% <td>3/1/2018 \$ - 0</td> <td>.00%</td> <td>5/14/2018 \$</td> <td>-</td> <td>0.00%</td> <td>7/27/2018 \$ 35,0</td> <td>00,000 2.98%</td> <td>10/9/2018 \$ 40,000,000</td> <td>3.15%</td> <td>12/22/2018 \$ 46,000,000 3.15%</td>	3/1/2018 \$ - 0	.00%	5/14/2018 \$	-	0.00%	7/27/2018 \$ 35,0	00,000 2.98%	10/9/2018 \$ 40,000,000	3.15%	12/22/2018 \$ 46,000,000 3.15%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3/2/2018 \$ - 0	.00%	5/15/2018 \$	-	0.00%	7/28/2018 \$ 35,0	00,000 2.98%	10/10/2018 \$ 40,000,000	3.15%	12/23/2018 \$ 46,000,000 3.15%
3/5/2018 - 0.00% 5/18/2018 - 0.00% 7/31/2018 \$ 35,000,000 2.98% 10/13/2018 \$ 40,000,000 3.15% 3/6/2018 - 0.00% 5/19/2018 - 0.00% 5/19/2018 - 0.00% 8/1/2018 \$ 35,000,000 2.98% 10/13/2018 \$ 40,000,000 3.15% 3/7/2018 - 0.00% 5/21/2018 - 0.00% 8/2/2018 \$ 35,000,000 2.98% 10/13/2018 \$ 40,000,000 3.15% 3/9/2018 - 0.00% 5/22/2018 - 0.00% 8/3/2018 \$ 35,000,000 2.98% 10/17/2018 \$ 40,000,000 3.15% 3/10/2018 - 0.00% 5/22/2018 - 0.00% 8/5/2018 \$ 35,000,000 2.98% 10/17/2018 \$ 40,000,000 3.15% 3/11/2018 - 0.00% 5/24/2018 - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/19/2018 40,000,000 3.15% 3/11/2018 - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/21/2018 40,000,000 3.15%	3/3/2018 \$ - 0	.00%	5/16/2018 \$	-	0.00%	7/29/2018 \$ 35,0	00,000 2.98%	10/11/2018 \$ 40,000,000	3.15%	12/24/2018 \$ 46,000,000 3.15%
3/6/2018 \$ - 0.00% 5/19/2018 \$ - 0.00% 8/1/2018 \$ 35,000,000 2.98% 10/14/2018 \$ 40,000,000 3.15% 3/7/2018 \$ - 0.00% 5/20/2018 \$ - 0.00% 8/2/2018 \$ 35,000,000 2.98% 10/14/2018 \$ 40,000,000 3.15% 12/27/2018 \$ 46,000,000 3.15% 3/8/2018 \$ - 0.00% 5/21/2018 \$ - 0.00% 8/4/2018 \$ 35,000,000 2.98% 10/15/2018 \$ 40,000,000 3.15% 3/10/2018 \$ - 0.00% 5/22/2018 - 0.00% 8/5/2018 \$ 35,000,000 2.98% 10/15/2018 \$ 40,000,000 3.15% 3/11/2018 \$ - 0.00% 5/24/2018 \$ - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/12/2018 \$ - 0.00% 5/26/2018 - 0.00% 8/8/2018	3/4/2018 \$ - 0	.00%	5/17/2018 \$	-	0.00%	7/30/2018 \$ 35,00	00,000 2.98%	10/12/2018 \$ 40,000,000	3.15%	12/25/2018 \$ 46,000,000 3.15%
3/7/2018 - 0.00% 5/20/2018 \$ - 0.00% 8/2/2018 \$ 35,000,000 2.98% 10/15/2018 \$ 46,000,000 3.15% 3/8/2018 - 0.00% 5/21/2018 - 0.00% 8/3/2018 \$ 35,000,000 2.98% 10/15/2018 \$ 46,000,000 3.15% 3/9/2018 - 0.00% 5/22/2018 - 0.00% 8/4/2018 \$ 35,000,000 2.98% 10/15/2018 \$ 46,000,000 3.15% 3/10/2018 - 0.00% 5/22/2018 - 0.00% 8/5/2018 \$ 35,000,000 2.98% 10/17/2018 \$ 40,000,000 3.15% 3/11/2018 - 0.00% 5/24/2018 - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/12/2018 - 0.00% 5/26/2018 - 0.00% 8/8/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 - 0.00%	3/5/2018 \$ - 0	.00%	5/18/2018 \$	-	0.00%	7/31/2018 \$ 35,0	00,000 2.98%	10/13/2018 \$ 40,000,000	3.15%	12/26/2018 \$ 46,000,000 3.15%
3/8/2018 \$ - 0.00% 5/21/2018 \$ - 0.00% 8/3/2018 \$ 35,000,000 2.98% 10/16/2018 \$ 40,000,000 3.15% 3/9/2018 \$ - 0.00% 5/22/2018 \$ - 0.00% 8/3/2018 \$ 35,000,000 2.98% 10/16/2018 \$ 40,000,000 3.15% 12/29/2018 \$ 46,000,000 3.15% 3/10/2018 \$ - 0.00% 5/23/2018 \$ - 0.00% 8/5/2018 \$ 35,000,000 2.98% 10/18/2018 \$ 40,000,000 3.15% 3/11/2018 \$ - 0.00% 5/25/2018 - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/11/2018 \$ - 0.00% 5/25/2018 - 0.00% 8/8/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 \$ - 0.00% 5/27/2018 - 0.00% 8/9/2018 \$	3/6/2018 \$ - 0	.00%	5/19/2018 \$	-	0.00%	8/1/2018 \$ 35,00	00,000 2.98%	10/14/2018 \$ 40,000,000	3.15%	12/27/2018 \$ 46,000,000 3.15%
3/9/2018 \$ - 0.00% 5/22/2018 \$ - 0.00% 8/4/2018 \$ 35,000,000 2.98% 10/17/2018 \$ 40,000,000 3.15% 3/10/2018 \$ - 0.00% 5/23/2018 \$ - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/17/2018 \$ 40,000,000 3.15% 12/30/2018 \$ 46,000,000 3.28% 3/11/2018 \$ - 0.00% 5/25/2018 - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/12/2018 \$ - 0.00% 5/25/2018 - 0.00% 8/7/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/13/2018 \$ - 0.00% 8/8/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 \$ - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/22/2018 \$ 40,000,000 3.15% <td>3/7/2018 \$ - 0</td> <td>.00%</td> <td>5/20/2018 \$</td> <td>-</td> <td>0.00%</td> <td>8/2/2018 \$ 35,00</td> <td>00,000 2.98%</td> <td>10/15/2018 \$ 40,000,000</td> <td>3.15%</td> <td>12/28/2018 \$ 46,000,000 3.15%</td>	3/7/2018 \$ - 0	.00%	5/20/2018 \$	-	0.00%	8/2/2018 \$ 35,00	00,000 2.98%	10/15/2018 \$ 40,000,000	3.15%	12/28/2018 \$ 46,000,000 3.15%
3/10/2018 - 0.00% 5/23/2018 \$ - 0.00% 8/5/2018 \$ 35,000,000 2.98% 10/18/2018 \$ 46,000,000 3.28% 3/11/2018 - 0.00% 5/23/2018 - 0.00% 8/5/2018 \$ 35,000,000 2.98% 10/18/2018 \$ 46,000,000 3.28% 3/12/2018 - 0.00% 5/25/2018 - 0.00% 8/7/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/13/2018 - 0.00% 5/26/2018 - 0.00% 8/8/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 - 0.00% 5/27/2018 - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/22/2018 \$ 40,000,000 3.15%	3/8/2018 \$ - 0	.00%	5/21/2018 \$	-	0.00%	8/3/2018 \$ 35,00	00,000 2.98%	10/16/2018 \$ 40,000,000	3.15%	12/29/2018 \$ 46,000,000 3.15%
3/11/2018 - 0.00% 5/24/2018 \$ - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/12/2018 - 0.00% 5/25/2018 - 0.00% 8/6/2018 \$ 35,000,000 2.98% 10/19/2018 \$ 40,000,000 3.15% 3/13/2018 - 0.00% 5/26/2018 - 0.00% 8/8/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 - 0.00% 5/27/2018 - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/22/2018 \$ 40,000,000 3.15%	3/9/2018 \$ - 0	.00%	5/22/2018 \$	-	0.00%	8/4/2018 \$ 35,00	00,000 2.98%	10/17/2018 \$ 40,000,000	3.15%	12/30/2018 \$ 46,000,000 3.15%
3/12/2018 - 0.00% 5/25/2018 \$ - 0.00% 8/7/2018 \$ 35,000,000 2.98% 10/20/2018 \$ 40,000,000 3.15% 3/13/2018 \$ - 0.00% 5/25/2018 \$ - 0.00% 8/7/2018 \$ 35,000,000 2.98% 10/20/2018 \$ 40,000,000 3.15% 3/14/2018 \$ - 0.00% 5/27/2018 \$ - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/22/2018 \$ 40,000,000 3.15% 3/14/2018 \$ - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/22/2018 \$ 40,000,000 3.15%	3/10/2018 \$ - 0	.00%	5/23/2018 \$		0.00%	8/5/2018 \$ 35,00	00,000 2.98%	10/18/2018 \$ 40,000,000	3.15%	12/31/2018 \$ 46,000,000 3.28%
3/13/2018 - 0.00% 5/26/2018 - 0.00% 8/8/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15% 3/14/2018 - 0.00% 5/27/2018 \$ - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/21/2018 \$ 40,000,000 3.15%	3/11/2018 \$ - 0	.00%	5/24/2018 \$	-	0.00%	8/6/2018 \$ 35,00	00,000 2.98%	10/19/2018 \$ 40,000,000	3.15%	
3/14/2018 \$ - 0.00% 5/27/2018 \$ - 0.00% 8/9/2018 \$ 35,000,000 2.98% 10/22/2018 \$ 40,000,000 3.15%	3/12/2018 \$ - 0	.00%	5/25/2018 \$	-	0.00%	8/7/2018 \$ 35,00	00,000 2.98%	10/20/2018 \$ 40,000,000	3.15%	
	3/13/2018 \$ - 0	.00%	5/26/2018 \$	-	0.00%	8/8/2018 \$ 35,00	00,000 2.98%	10/21/2018 \$ 40,000,000	3.15%	AVERAGE \$ 26,128,767 2.94%
3/15/2018 \$ - 0.00% 5/28/2018 \$ - 0.00% 8/10/2018 \$ 35,000,000 2.98% 10/23/2018 \$ 40,000,000 3.15%	3/14/2018 \$ - 0	.00%	5/27/2018 \$	-	0.00%	8/9/2018 \$ 35,00	00,000 2.98%	10/22/2018 \$ 40,000,000	3.15%	
	3/15/2018 \$ - 0	.00%	5/28/2018 \$	-	0.00%	8/10/2018 \$ 35,00	00,000 2.98%	10/23/2018 \$ 40,000,000	3.15%	

DFR III-B-4 Page 1 of 1 Sponsor: James Milligan

Q.1. Provide detailed information concerning all other short-term debt outstanding.

A.1.

- a. Duquesne Light Company maintains a \$200 million short-term intercompany loan facility with its parent, Duquesne Light Holdings, Inc. The facility was approved by the Pennsylvania Public Utilities Commission (Docket #G-2008-2060987 and amended in Docket #G-2009-2148505). The interest rate is the applicable LIBOR plus 1.25% margin.
- b. The Attachment to DFR III-B-4 details the average daily balance and interest rate charged. From 1/1/2017 to 12/31/2017, the average daily balance was \$4.3 million. From 1/1/2017 to 12/31/2017, the average daily rate of outstanding loans was 2.99%. There are zero projected borrowings under the credit line with Duquesne Light Holdings, Inc from 1/1/2018 to 12/31/2018. Therefore, during that same time period, the average daily rate of outstanding loans under the credit line with Duquesne Light Holdings, Inc. will be 0.00%. The Company does not forecast average daily balances through 2019, but projects a \$3.5 million balance at 12/31/2019. The Company projects the average rate to be 4.06% for 2019.
- c. During 2017 the Company utilized short-term intercompany debt under the affiliated interest credit facility to provide working capital and for general corporate purposes.
- d. The Company continues to maintain its credit facility to provide working capital and for general corporate purposes.

Intercompany Loan Borrowings 1/1/2017 to 12/31/2017

Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate									
1/1/2017	\$ -	0.00%	3/16/2017	\$-	0.00%	5/29/2017	\$ -	0.00%	8/11/2017	\$ 13,000,000	2.99%	10/24/2017	\$ 10,000,000	2.99%
1/2/2017	\$ -	0.00%	3/17/2017	\$ -	0.00%	5/30/2017	\$ -	0.00%	8/12/2017	\$ 13,000,000	2.99%	10/25/2017	\$ 10,000,000	2.99%
1/3/2017	\$-	0.00%	3/18/2017	\$-	0.00%	5/31/2017	\$ -	0.00%	8/13/2017	\$ 13,000,000	2.99%	10/26/2017	\$ 10,000,000	2.99%
1/4/2017	\$ -	0.00%	3/19/2017	\$-	0.00%	6/1/2017	\$-	0.00%	8/14/2017	\$ 13,000,000	2.99%	10/27/2017	\$ 10,000,000	2.99%
1/5/2017	\$ -	0.00%	3/20/2017	\$-	0.00%	6/2/2017	\$-	0.00%	8/15/2017	\$ 13,000,000	2.99%	10/28/2017	\$ 10,000,000	2.99%
1/6/2017	\$ -	0.00%	3/21/2017	\$ -	0.00%	6/3/2017	\$-	0.00%	8/16/2017	\$ 13,000,000	2.99%	10/29/2017	\$ 10,000,000	2.99%
1/7/2017	\$ -	0.00%	3/22/2017	\$-	0.00%	6/4/2017	\$ -	0.00%	8/17/2017	\$ 13,000,000	2.99%	10/30/2017	\$ 10,000,000	2.99%
1/8/2017	\$ -	0.00%	3/23/2017	\$-	0.00%	6/5/2017	\$ -	0.00%	8/18/2017	\$ 13,000,000	2.99%	10/31/2017	\$ 10,000,000	2.99%
1/9/2017	\$ -	0.00%	3/24/2017	\$ -	0.00%	6/6/2017	\$-	0.00%	8/19/2017	\$ 13,000,000	2.99%	11/1/2017	\$ 10,000,000	2.99%
1/10/2017	\$ -	0.00%	3/25/2017	\$ -	0.00%	6/7/2017	\$-	0.00%	8/20/2017	\$ 13,000,000	2.99%	11/2/2017	\$ 10,000,000	2.99%
1/11/2017	\$ -	0.00%	3/26/2017	\$-	0.00%	6/8/2017	\$ -	0.00%	8/21/2017	\$ 18,000,000	2.99%	11/3/2017	\$ 10,000,000	2.99%
1/12/2017	\$ -	0.00%	3/27/2017	\$-	0.00%	6/9/2017	\$-	0.00%	8/22/2017	\$ 18,000,000	2.99%	11/4/2017	\$ 10,000,000	2.99%
1/13/2017	\$ -	0.00%	3/28/2017	\$ -	0.00%	6/10/2017	\$ -	0.00%	8/23/2017	\$ 18,000,000	2.99%	11/5/2017	\$ 10,000,000	2.99%
1/14/2017	\$ -	0.00%	3/29/2017	\$ -	0.00%	6/11/2017	\$ -	0.00%	8/24/2017	\$ 18,000,000	2.99%	11/6/2017	\$ 10,000,000	2.99%
1/15/2017	\$ -	0.00%	3/30/2017	\$ -	0.00%	6/12/2017	\$ -	0.00%	8/25/2017	\$ 18,000,000	2.99%	11/7/2017	\$ 10,000,000	2.99%
1/16/2017	\$ -	0.00%	3/31/2017	\$ -	0.00%	6/13/2017	\$ -	0.00%	8/26/2017	\$ 18,000,000	2.99%	11/8/2017	\$ 10,000,000	2.99%
1/17/2017	\$ -	0.00%	4/1/2017	\$ -	0.00%	6/14/2017	\$ -	0.00%	8/27/2017	\$ 18,000,000	2.99%	11/9/2017	\$ 10,000,000	2.99%
1/18/2017	\$ -	0.00%	4/2/2017	\$ -	0.00%	6/15/2017	\$-	0.00%	8/28/2017	\$ 18,000,000	2.99%	11/10/2017	\$ 10,000,000	2.99%
1/19/2017	\$ -	0.00%	4/3/2017	\$ -	0.00%	6/16/2017	\$ -	0.00%	8/29/2017	\$ 18,000,000	2.99%	11/11/2017	\$ 10,000,000	2.99%
1/20/2017	\$ -	0.00%	4/4/2017	\$ -	0.00%	6/17/2017	\$ -	0.00%	8/30/2017	\$ 18,000,000	2.99%	11/12/2017	\$ 10,000,000	2.99%
1/21/2017	\$ -	0.00%	4/5/2017	\$ -	0.00%	6/18/2017	\$ -	0.00%	8/31/2017	\$ 18,000,000	2.99%	11/13/2017	\$ 10,000,000	2.99%
1/22/2017	\$ -	0.00%	4/6/2017	\$-	0.00%	6/19/2017	\$ -	0.00%	9/1/2017	\$ 18,000,000	2.99%	11/14/2017	\$ 10,000,000	2.99%
1/23/2017	\$ -	0.00%	4/7/2017	\$ -	0.00%	6/20/2017	\$ -	0.00%	9/2/2017	\$ 18,000,000	2.99%	11/15/2017	\$ 10,000,000	2.99%
1/24/2017	\$ -	0.00%	4/8/2017	\$ -	0.00%	6/21/2017	\$ -	0.00%	9/3/2017	\$ 18,000,000	2.99%	11/16/2017	\$ 10,000,000	2.99%
1/25/2017	\$ -	0.00%	4/9/2017	\$ -	0.00%	6/22/2017	\$ -	0.00%	9/4/2017	\$ 18,000,000	2.99%	11/17/2017	\$ 10,000,000	2.99%
1/26/2017	\$ -	0.00%	4/10/2017	\$-	0.00%	6/23/2017	\$ -	0.00%	9/5/2017	\$ 18,000,000	2.99%	11/18/2017	\$ 10,000,000	2.99%
1/27/2017	\$ -	0.00%	4/11/2017	\$-	0.00%	6/24/2017	\$ -	0.00%	9/6/2017	\$ 18,000,000	2.99%	11/19/2017	\$ 10,000,000	2.99%
1/28/2017	\$ -	0.00%	4/12/2017	\$ -	0.00%	6/25/2017	\$ -	0.00%	9/7/2017	\$ 18,000,000	2.99%	11/20/2017	and the second se	2.99%
1/29/2017	\$ -	0.00%	4/13/2017	\$ -	0.00%	6/26/2017	\$ -	0.00%	9/8/2017	\$ 18,000,000	2.99%	11/21/2017	\$ 10,000,000	2.99%
1/30/2017	\$ -	0.00%	4/14/2017	\$ -	0.00%	6/27/2017	\$ -	0.00%	9/9/2017	\$ 18,000,000	2.99%	11/22/2017	\$ 10,000,000	2.99%
1/31/2017	\$ -	0.00%	4/15/2017	\$ -	0.00%	6/28/2017	\$ -	0.00%	9/10/2017	\$ 18,000,000	2.99%	11/23/2017	\$ 10,000,000	2.99%
2/1/2017	\$ -	0.00%	4/16/2017	\$ -	0.00%	6/29/2017	\$ -	0.00%	9/11/2017	\$ 18,000,000	2.99%	11/24/2017	\$ 10,000,000	2.99%
2/2/2017	\$ -	0.00%	4/17/2017	\$ -	0.00%	6/30/2017	\$ 3,000,000	2.99%	9/12/2017	\$ 18,000,000	2.99%	11/25/2017	\$ 10,000,000	2.99%
2/3/2017	\$ -	0.00%	4/18/2017	\$ -	0.00%	7/1/2017	\$ 3,000,000	2.99%	9/13/2017	\$ 18,000,000	2.99%	11/26/2017		2.99%
2/4/2017	\$ -	0.00%	4/19/2017	\$ -	0.00%	7/2/2017	\$ 3,000,000	2.99%	9/14/2017	\$ 18,000,000	2.99%	11/27/2017		2.99%
2/5/2017	\$ -	0.00%	4/20/2017	\$ -	0.00%	7/3/2017	\$ 3,000,000	2.99%	9/15/2017	\$ 8,000,000	2.98%	11/28/2017		2.99%
2/6/2017	\$ -	0.00%	4/21/2017	\$ -	0.00%	7/4/2017	\$ 3,000,000	2.99%	9/16/2017	\$ 8,000,000	2.98%	11/29/2017	\$ 10,000,000	2.99%
2/7/2017	\$-	0.00%	4/22/2017	\$ -	0.00%	7/5/2017	\$ 3,000,000	2.99%	9/17/2017	\$ 8,000,000	2.98%		\$ 10,000,000	2.99%

2/8/2017	\$ -	0.00%	4/23/2017 \$	-	0.00%	7/6/2017 \$ 3,000,000 2.99	%	9/18/2017 \$ 8,000,000	2.98%	12/1/2017		-	0.00%
2/9/2017	\$ -	0.00%	4/24/2017 \$	-	0.00%	7/7/2017 \$ 3,000,000 2.99	%	9/19/2017 \$ 8,000,000	2.98%	12/2/2017		-	0.00%
2/10/2017	\$ -	0.00%	4/25/2017 \$	-	0.00%	7/8/2017 \$ 3,000,000 2.99	%	9/20/2017 \$ 5,000,000	2.98%	12/3/2017		-	0.00%
2/11/2017	\$ -	0.00%	4/26/2017 \$	-	0.00%	7/9/2017 \$ 3,000,000 2.99	%	9/21/2017 \$ 10,000,000	2.99%	12/4/2017		-	0.00%
2/12/2017	\$ -	0.00%	4/27/2017 \$	-	0.00%	7/10/2017 \$ 3,000,000 2.99	%	9/22/2017 \$ 10,000,000	2.99%	12/5/2017	\$	-	0.00%
2/13/2017	\$ -	0.00%	4/28/2017 \$	-	0.00%	7/11/2017 \$ 3,000,000 2.99	%	9/23/2017 \$ 10,000,000	2.99%	12/6/2017	\$	-	0.00%
2/14/2017	\$ -	0.00%	4/29/2017 \$	-	0.00%	7/12/2017 \$ 3,000,000 2.99	%	9/24/2017 \$ 10,000,000	2.99%	12/7/2017	\$	-	0.00%
2/15/2017	\$ -	0.00%	4/30/2017 \$	-	0.00%	7/13/2017 \$ 3,000,000 2.99	%	9/25/2017 \$ 10,000,000	2.99%	12/8/2017	\$	-	0.00%
2/16/2017	\$ -	0.00%	5/1/2017 \$	-	0.00%	7/14/2017 \$ 3,000,000 2.99	%	9/26/2017 \$ 10,000,000	2.99%	12/9/2017	\$	-	0.00%
2/17/2017	\$ -	0.00%	5/2/2017 \$	-	0.00%	7/15/2017 \$ 3,000,000 2.99	%	9/27/2017 \$ 10,000,000	2.99%	12/10/2017	\$	-	0.00%
2/18/2017	\$ -	0.00%	5/3/2017 \$	-	0.00%	7/16/2017 \$ 3,000,000 2.99	%	9/28/2017 \$ 10,000,000	2.99%	12/11/2017	\$	-	0.00%
2/19/2017	\$ -	0.00%	5/4/2017 \$	-	0.00%	7/17/2017 \$ 3,000,000 2.99	%	9/29/2017 \$ 10,000,000	2.99%	12/12/2017	\$	-	0.00%
2/20/2017	\$ -	0.00%	5/5/2017 \$	-	0.00%	7/18/2017 \$ 3,000,000 2.99	%	9/30/2017 \$ 10,000,000	2.99%	12/13/2017	\$	-	0.00%
2/21/2017	\$ -	0.00%	5/6/2017 \$	-	0.00%	7/19/2017 \$ 3,000,000 2.99	%	10/1/2017 \$ 10,000,000	2.99%	12/14/2017	\$	-	0.00%
2/22/2017	\$ -	0.00%	5/7/2017 \$	-	0.00%	7/20/2017 \$ 3,000,000 2.99	%	10/2/2017 \$ 10,000,000	2.99%	12/15/2017	\$	-	0.00%
2/23/2017	\$ -	0.00%	5/8/2017 \$	-	0.00%	7/21/2017 \$ 3,000,000 2.99	%	10/3/2017 \$ 10,000,000	2.99%	12/16/2017	\$	-	0.00%
2/24/2017	\$ -	0.00%	5/9/2017 \$	-	0.00%	7/22/2017 \$ 3,000,000 2.99	%	10/4/2017 \$ 10,000,000	2.99%	12/17/2017	\$	-	0.00%
2/25/2017	\$ -	0.00%	5/10/2017 \$	-	0.00%	7/23/2017 \$ 3,000,000 2.99	%	10/5/2017 \$ 10,000,000	2.99%	12/18/2017	\$	-	0.00%
2/26/2017	\$ -	0.00%	5/11/2017 \$	-	0.00%	7/24/2017 \$ 3,000,000 2.99	%	10/6/2017 \$ 10,000,000	2.99%	12/19/2017	\$	-	0.00%
2/27/2017	\$ -	0.00%	5/12/2017 \$	-	0.00%	7/25/2017 \$ 3,000,000 2.99	%	10/7/2017 \$ 10,000,000	2.99%	12/20/2017	\$	-	0.00%
2/28/2017	\$ -	0.00%	5/13/2017 \$	-	0.00%	7/26/2017 \$ 3,000,000 2.99	%	10/8/2017 \$ 10,000,000	2.99%	12/21/2017	\$	-	0.00%
3/1/2017	\$ -	0.00%	5/14/2017 \$	-	0.00%	7/27/2017 \$ 3,000,000 2.99	%	10/9/2017 \$ 10,000,000	2.99%	12/22/2017	\$	-	0.00%
3/2/2017	\$ -	0.00%	5/15/2017 \$	-	0.00%	7/28/2017 \$ 3,000,000 2.99	%	10/10/2017 \$ 10,000,000	2.99%	12/23/2017	\$	-	0.00%
3/3/2017	\$ -	0.00%	5/16/2017 \$	-	0.00%	7/29/2017 \$ 3,000,000 2.99	%	10/11/2017 \$ 10,000,000	2.99%	12/24/2017	\$	-	0.00%
3/4/2017	\$ -	0.00%	5/17/2017 \$	-	0.00%	7/30/2017 \$ 3,000,000 2.99	%	10/12/2017 \$ 10,000,000	2.99%	12/25/2017	\$	-	0.00%
3/5/2017	\$ -	0.00%	5/18/2017 \$	-	0.00%	7/31/2017 \$ 13,000,000 2.99	%	10/13/2017 \$ 10,000,000	2.99%	12/26/2017	\$	-	0.00%
3/6/2017	\$ -	0.00%	5/19/2017 \$	-	0.00%	8/1/2017 \$ 13,000,000 2.99	%	10/14/2017 \$ 10,000,000	2.99%	12/27/2017	\$	-	0.00%
3/7/2017	\$ -	0.00%	5/20/2017 \$	-	0.00%	8/2/2017 \$ 13,000,000 2.99	%	10/15/2017 \$ 10,000,000	2.99%	12/28/2017	\$	-	0.00%
3/8/2017	\$ -	0.00%	5/21/2017 \$	-	0.00%	8/3/2017 \$ 13,000,000 2.99	%	10/16/2017 \$ 10,000,000	2.99%	12/29/2017	\$	-	0.00%
3/9/2017	\$ -	0.00%	5/22/2017 \$	-	0.00%	8/4/2017 \$ 13,000,000 2.99	%	10/17/2017 \$ 10,000,000	2.99%	12/30/2017	\$	-	0.00%
3/10/2017	\$ -	0.00%	5/23/2017 \$	-	0.00%	8/5/2017 \$ 13,000,000 2.99	%	10/18/2017 \$ 10,000,000	2.99%	12/31/2017	\$	-	0.00%
3/11/2017	\$ -	0.00%	5/24/2017 \$	-	0.00%	8/6/2017 \$ 13,000,000 2.99	%	10/19/2017 \$ 10,000,000	2.99%				
3/12/2017	\$ -	0.00%	5/25/2017 \$	-	0.00%	8/7/2017 \$ 13,000,000 2.99	%	10/20/2017 \$ 10,000,000	2.99%	AVERAGE	\$	4,304,110	2.99%
3/13/2017	\$ -	0.00%	5/26/2017 \$	-	0.00%	8/8/2017 \$ 13,000,000 2.99	%	10/21/2017 \$ 10,000,000	2.99%		-		
3/14/2017	-	0.00%	5/27/2017 \$		0.00%	8/9/2017 \$ 13,000,000 2.99	_	10/22/2017 \$ 10,000,000	2.99%				
3/15/2017	-	0.00%	5/28/2017 \$		0.00%	8/10/2017 \$ 13,000,000 2.99		10/23/2017 \$ 10,000,000	2.99%				
-,,,			· / / · +					, , ,,					

.

Intercompany Loan Borrowings 1/1/2018 to 12/31/2018

Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate	Date	Outstanding Balance	Rate
1/1/2018		0.00%	3/16/2018	\$-	0.00%	5/29/2018	\$-	0.00%	8/11/2018	\$ -	0.00%	10/24/2018	\$ -	0.00%
1/2/2018	\$ -	0.00%	3/17/2018	\$ -	0.00%	5/30/2018	\$-	0.00%	8/12/2018	\$-	0.00%	10/25/2018	\$ -	0.00%
1/3/2018	\$-	0.00%	3/18/2018	\$ -	0.00%	5/31/2018	\$-	0.00%	8/13/2018	\$-	0.00%	10/26/2018	\$-	0.00%
1/4/2018	\$ -	0.00%	3/19/2018	\$ -	0.00%	6/1/2018	\$-	0.00%	8/14/2018	\$-	0.00%	10/27/2018	\$-	0.00%
1/5/2018	\$ -	0.00%	3/20/2018	\$-	0.00%	6/2/2018	\$-	0.00%	8/15/2018	\$-	0.00%	10/28/2018	\$-	0.00%
1/6/2018	\$ -	0.00%	3/21/2018	\$-	0.00%	6/3/2018	\$-	0.00%	8/16/2018	\$-	0.00%	10/29/2018	\$-	0.00%
1/7/2018	\$-	0.00%	3/22/2018	\$ -	0.00%	6/4/2018	\$-	0.00%	8/17/2018	\$-	0.00%	10/30/2018	\$-	0.00%
1/8/2018	\$ -	0.00%	3/23/2018	\$ -	0.00%	6/5/2018	\$-	0.00%	8/18/2018	\$-	0.00%	10/31/2018	\$-	0.00%
1/9/2018	\$ -	0.00%	3/24/2018	\$ -	0.00%	6/6/2018	\$-	0.00%	8/19/2018	\$-	0.00%	11/1/2018	\$ -	0.00%
1/10/2018	\$-	0.00%	3/25/2018	\$ -	0.00%	6/7/2018	\$-	0.00%	8/20/2018	\$-	0.00%	11/2/2018	\$-	0.00%
1/11/2018	\$-	0.00%	3/26/2018	\$ -	0.00%	6/8/2018	\$-	0.00%	8/21/2018	\$-	0.00%	11/3/2018	\$-	0.00%
1/12/2018	\$ -	0.00%	3/27/2018	\$ -	0.00%	6/9/2018	\$ -	0.00%	8/22/2018	\$ -	0.00%	11/4/2018	\$-	0.00%
1/13/2018	\$ -	0.00%	3/28/2018	\$ -	0.00%	6/10/2018	\$-	0.00%	8/23/2018	\$ -	0.00%	11/5/2018	\$-	0.00%
1/14/2018	\$-	0.00%	3/29/2018	\$ -	0.00%	6/11/2018	\$-	0.00%	8/24/2018	\$ -	0.00%	11/6/2018	\$-	0.00%
1/15/2018	\$-	0.00%	3/30/2018	\$ -	0.00%	6/12/2018	\$-	0.00%	8/25/2018	\$ -	0.00%	11/7/2018	\$-	0.00%
1/16/2018	\$ -	0.00%	3/31/2018	\$ -	0.00%	6/13/2018	\$-	0.00%	8/26/2018	\$ -	0.00%	11/8/2018	\$ -	0.00%
1/17/2018	\$ -	0.00%	4/1/2018	\$ -	0.00%	6/14/2018	\$-	0.00%	8/27/2018	\$ -	0.00%	11/9/2018	\$ -	0.00%
1/18/2018	\$ -	0.00%	4/2/2018	\$ -	0.00%	6/15/2018	\$ -	0.00%	8/28/2018	\$ -	0.00%	11/10/2018	\$ -	0.00%
1/19/2018	\$ -	0.00%	4/3/2018	\$ -	0.00%	6/16/2018	\$ -	0.00%	8/29/2018	\$ -	0.00%	11/11/2018	\$ -	0.00%
1/20/2018	\$ -	0.00%	4/4/2018	\$ -	0.00%	6/17/2018	\$ -	0.00%	8/30/2018	\$ -	0.00%	11/12/2018	\$ -	0.00%
1/21/2018	\$-	0.00%	4/5/2018	\$ -	0.00%	6/18/2018	\$ -	0.00%	8/31/2018	\$ -	0.00%	11/13/2018	\$ -	0.00%
1/22/2018	\$-	0.00%	4/6/2018	\$ -	0.00%	6/19/2018	\$-	0.00%	9/1/2018	\$ -	0.00%	11/14/2018	\$-	0.00%
1/23/2018	\$-	0.00%	4/7/2018	\$ -	0.00%	6/20/2018	\$-	0.00%	9/2/2018	\$ -	0.00%	11/15/2018	\$-	0.00%
1/24/2018	\$ -	0.00%	4/8/2018	\$ -	0.00%	6/21/2018	\$-	0.00%	9/3/2018	\$ -	0.00%	11/16/2018	\$-	0.00%
1/25/2018	\$-	0.00%	4/9/2018	\$ -	0.00%	6/22/2018	\$-	0.00%	9/4/2018	\$ -	0.00%	11/17/2018	\$-	0.00%
1/26/2018	\$ -	0.00%	4/10/2018	\$ -	0.00%	6/23/2018	\$ -	0.00%	9/5/2018	\$ -	0.00%	11/18/2018	\$ -	0.00%
1/27/2018	\$ -	0.00%	4/11/2018	\$ -	0.00%	6/24/2018	\$-	0.00%	9/6/2018	\$-	0.00%	11/19/2018	\$-	0.00%
1/28/2018	\$ -	0.00%	4/12/2018	\$ -	0.00%	6/25/2018	\$-	0.00%	9/7/2018	\$ -	0.00%	11/20/2018	\$ -	0.00%
1/29/2018	\$ -	0.00%	4/13/2018	\$ -	0.00%	6/26/2018	\$ -	0.00%	9/8/2018	\$-	0.00%	11/21/2018	\$ -	0.00%
1/30/2018	\$-	0.00%	4/14/2018	\$ -	0.00%	6/27/2018	\$ -	0.00%	9/9/2018	\$ -	0.00%	11/22/2018	\$ -	0.00%
1/31/2018	\$ -	0.00%	4/15/2018	\$ -	0.00%	6/28/2018	\$ -	0.00%	9/10/2018	\$ -	0.00%	11/23/2018	\$ -	0.00%
2/1/2018	\$ -	0.00%	4/16/2018	\$ -	0.00%	6/29/2018	\$ -	0.00%	9/11/2018	\$ -	0.00%	11/24/2018	\$ -	0.00%
2/2/2018		0.00%	4/17/2018	\$ -	0.00%	6/30/2018	\$ -	0.00%	9/12/2018	\$ -	0.00%	11/25/2018		0.00%
2/3/2018	\$ -	0.00%	4/18/2018	\$ -	0.00%	7/1/2018	\$-	0.00%	9/13/2018	\$ -	0.00%	11/26/2018		0.00%
2/4/2018	\$ -	0.00%	4/19/2018	A CONTRACTOR OF A CONTRACTOR O	0.00%	7/2/2018	\$-	0.00%	9/14/2018		0.00%	11/27/2018	\$ -	0.00%
2/5/2018	\$ -	0.00%	4/20/2018	\$ -	0.00%	7/3/2018	\$ -	0.00%	9/15/2018	\$ -	0.00%	11/28/2018	\$ -	0.00%
2/6/2018	\$ -	0.00%	4/21/2018	\$ -	0.00%	7/4/2018	\$ -	0.00%	9/16/2018	\$ -	0.00%	11/29/2018	\$ -	0.00%
2/7/2018	\$-	0.00%	4/22/2018	\$ -	0.00%	7/5/2018	\$-	0.00%	9/17/2018	\$ -	0.00%	11/30/2018	\$-	0.00%

$ \begin{array}{c} \frac{1}{2}/r_{2}/2108 \$ & - 0.00\% \\ \frac{1}{2}/$													
1/10/2018 \$ 0.00% 1/2/5/2018 \$ 0.00% 1/2/5/2018 \$ 0.00% 1/2/2/2018 \$ 0.00%	2/8/2018	\$ -	0.00%	4/23/2018 \$	- 0.00%	7/6/2018 \$	-	0.00%	9/18/2018 \$	- 0.00%	12/1/2018	\$ -	0.00%
$ \begin{array}{c} \frac{1}{2/12/2018} \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 2/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 2/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/27/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/27/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/27/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/27/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/28/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/28/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/28/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/28/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/29/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/29/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/29/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/29/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/29/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/29/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 4/29/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 5/1/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 5/2/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/14/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\ 7/12/2018 \left[\begin{array}{c} \text{s} & - & 0.00\% \\$	2/9/2018	\$ -	0.00%	4/24/2018 \$	- 0.00%	7/7/2018 \$	-	0.00%	9/19/2018 \$	- 0.00%	12/2/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/10/2018	\$ -	0.00%	4/25/2018 \$	- 0.00%	7/8/2018 \$	-	0.00%	9/20/2018 \$	- 0.00%	12/3/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/11/2018	\$ -	0.00%	4/26/2018 \$	- 0.00%	7/9/2018 \$	-	0.00%	9/21/2018 \$	- 0.00%	12/4/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/12/2018	\$ -	0.00%	4/27/2018 \$	- 0.00%	7/10/2018 \$	-	0.00%	9/22/2018 \$	- 0.00%	12/5/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/13/2018	\$ -	0.00%	4/28/2018 \$	- 0.00%	7/11/2018 \$	-	0.00%	9/23/2018 \$	- 0.00%	12/6/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/14/2018	\$-	0.00%	4/29/2018 \$	- 0.00%	7/12/2018 \$	-	0.00%	9/24/2018 \$	- 0.00%	12/7/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/15/2018	\$ -	0.00%	4/30/2018 \$	- 0.00%	7/13/2018 \$	-	0.00%	9/25/2018 \$	- 0.00%	12/8/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/16/2018	\$ -	0.00%	5/1/2018 \$	- 0.00%	7/14/2018 \$	-	0.00%	9/26/2018 \$	- 0.00%	12/9/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/17/2018	\$ -	0.00%	5/2/2018 \$	- 0.00%	7/15/2018 \$	-	0.00%	9/27/2018 \$	- 0.00%	12/10/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/18/2018	\$ -	0.00%	5/3/2018 \$	- 0.00%	7/16/2018 \$	-	0.00%	9/28/2018 \$	- 0.00%	12/11/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/19/2018	\$ -	0.00%	5/4/2018 \$	- 0.00%	7/17/2018 \$	-	0.00%	9/29/2018 \$	- 0.00%	12/12/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/20/2018	\$ -	0.00%	5/5/2018 \$	- 0.00%	7/18/2018 \$	-	0.00%	9/30/2018 \$	- 0.00%	12/13/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/21/2018	\$ -	0.00%	5/6/2018 \$	- 0.00%	7/19/2018 \$	-	0.00%	10/1/2018 \$	- 0.00%	12/14/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/22/2018	\$ -	0.00%	5/7/2018 \$	- 0.00%	7/20/2018 \$	-	0.00%	10/2/2018 \$	- 0.00%	12/15/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/23/2018	\$ -	0.00%	5/8/2018 \$	- 0.00%	7/21/2018 \$	-	0.00%	10/3/2018 \$	- 0.00%	12/16/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/24/2018	\$ -	0.00%	5/9/2018 \$	- 0.00%	7/22/2018 \$	-	0.00%	10/4/2018 \$	- 0.00%	12/17/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/25/2018	\$ -	0.00%	5/10/2018 \$	- 0.00%	7/23/2018 \$	-	0.00%	10/5/2018 \$	- 0.00%	12/18/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/26/2018	\$ -	0.00%	5/11/2018 \$	- 0.00%	7/24/2018 \$	-	0.00%	10/6/2018 \$	- 0.00%	12/19/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2/27/2018	\$ -	0.00%	5/12/2018 \$	- 0.00%	7/25/2018 \$	-	0.00%	10/7/2018 \$	- 0.00%	12/20/2018	\$ -	0.00%
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	2/28/2018	\$ -	0.00%	5/13/2018 \$	- 0.00%	7/26/2018 \$	-	0.00%	10/8/2018 \$	- 0.00%	12/21/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3/1/2018	\$ -	0.00%	5/14/2018 \$	- 0.00%	7/27/2018 \$	-	0.00%	10/9/2018 \$	- 0.00%	12/22/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3/2/2018	\$ -	0.00%	5/15/2018 \$	- 0.00%	7/28/2018 \$	-	0.00%	10/10/2018 \$	- 0.00%	12/23/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3/3/2018	\$ -	0.00%	5/16/2018 \$	- 0.00%	7/29/2018 \$	-	0.00%	10/11/2018 \$	- 0.00%	12/24/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3/4/2018	\$ -	0.00%	5/17/2018 \$	- 0.00%	7/30/2018 \$	-	0.00%	10/12/2018 \$	- 0.00%	12/25/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3/5/2018	\$ -	0.00%	5/18/2018 \$	- 0.00%	7/31/2018 \$	-	0.00%	10/13/2018 \$	- 0.00%	12/26/2018	\$ -	0.00%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3/6/2018	\$ -	0.00%	5/19/2018 \$	- 0.00%	8/1/2018 \$	-	0.00%	10/14/2018 \$	- 0.00%	12/27/2018	\$ -	0.00%
3/9/2018 \$ - 0.00% 5/22/2018 \$ - 0.00% 8/4/2018 \$ - 0.00% 10/17/2018 \$ - 0.00% 3/10/2018 \$ - 0.00% 5/22/2018 \$ - 0.00% 8/5/2018 \$ - 0.00% 10/17/2018 \$ - 0.00% 3/11/2018 \$ - 0.00% 5/24/2018 \$ - 0.00% 8/5/2018 \$ - 0.00% 10/19/2018 \$ - 0.00% 3/12/2018 \$ - 0.00% 8/6/2018 \$ - 0.00% 10/20/2018 \$ - 0.00% 3/13/2018 \$ - 0.00% 8/8/2018 \$ - 0.00% 10/21/2018 \$ - 0.00% 3/14/2018 \$ - 0.00% 8/9/2018 \$ - 0.00% 10/22/2018 \$ - 0.00% 3/14/2018 \$ - 0.00% 8/9/2018 \$ - 0.00% 10/22/2018 \$ - 0.0	3/7/2018	\$ -	0.00%	5/20/2018 \$	- 0.00%	8/2/2018 \$	-	0.00%	10/15/2018 \$	- 0.00%	12/28/2018	\$ -	0.00%
3/10/2018 \$ - 0.00% 5/23/2018 \$ - 0.00% 8/5/2018 \$ - 0.00% 10/18/2018 \$ - 0.00% 3/11/2018 \$ - 0.00% 5/24/2018 \$ - 0.00% 8/5/2018 \$ - 0.00% 10/18/2018 \$ - 0.00% 3/12/2018 \$ - 0.00% 8/6/2018 \$ - 0.00% 10/19/2018 \$ - 0.00% 3/13/2018 \$ - 0.00% 8/8/2018 \$ - 0.00% 10/21/2018 \$ - 0.00% 3/14/2018 \$ - 0.00% 8/9/2018 \$ - 0.00% 10/22/2018 \$ - 0.00%	3/8/2018	\$ -	0.00%	5/21/2018 \$	- 0.00%	8/3/2018 \$	-	0.00%	10/16/2018 \$	- 0.00%	12/29/2018	\$ -	0.00%
3/11/2018 \$ - 0.00% 5/24/2018 \$ - 0.00% 8/6/2018 \$ - 0.00% 10/19/2018 \$ - 0.00% 3/12/2018 \$ - 0.00% 5/25/2018 \$ - 0.00% 8/7/2018 \$ - 0.00% 10/19/2018 \$ - 0.00% 3/13/2018 \$ - 0.00% 8/8/2018 \$ - 0.00% 10/21/2018 \$ - 0.00% 3/14/2018 \$ - 0.00% 8/9/2018 \$ - 0.00% 10/22/2018 \$ - 0.00%	3/9/2018	\$ -	0.00%	5/22/2018 \$	- 0.00%	8/4/2018 \$	-	0.00%	10/17/2018 \$	- 0.00%	12/30/2018	\$ -	0.00%
3/12/2018 - 0.00% 5/25/2018 \$ - 0.00% 8/7/2018 \$ - 0.00% 10/20/2018 \$ - 0.00% 3/13/2018 \$ - 0.00% 5/25/2018 \$ - 0.00% 8/8/2018 \$ - 0.00% 10/20/2018 \$ - 0.00% 3/14/2018 \$ - 0.00% 8/9/2018 \$ - 0.00% 10/22/2018 \$ - 0.00%	3/10/2018	\$ -	0.00%	5/23/2018 \$	- 0.00%	8/5/2018 \$	-	0.00%	10/18/2018 \$	- 0.00%	12/31/2018	\$ -	0.00%
3/13/2018 \$ - 0.00% 5/26/2018 \$ - 0.00% 8/8/2018 \$ - 0.00% 10/21/2018 \$ - 0.00% 3/14/2018 \$ - 0.00% 8/8/2018 \$ - 0.00% 10/21/2018 \$ - 0.00%	3/11/2018	\$ -	0.00%	5/24/2018 \$	- 0.00%	8/6/2018 \$	-	0.00%	10/19/2018 \$	- 0.00%			
3/14/2018 \$ - 0.00% 5/27/2018 \$ - 0.00% 8/9/2018 \$ - 0.00% 10/22/2018 \$ - 0.00%	3/12/2018	\$ -	0.00%	5/25/2018 \$	- 0.00%	8/7/2018 \$	-	0.00%	10/20/2018 \$	- 0.00%	AVERAGE	\$ -	0.00%
	3/13/2018	\$ -	0.00%	5/26/2018 \$	- 0.00%	8/8/2018 \$	-	0.00%	10/21/2018 \$	- 0.00%			
	3/14/2018	\$ -	0.00%	5/27/2018 \$	- 0.00%	8/9/2018 \$	-	0.00%	10/22/2018 \$	- 0.00%			
			0.00%	5/28/2018 \$	- 0.00%	8/10/2018 \$	-	0.00%	10/23/2018 \$	- 0.00%			

DFR III-B-5 Page 1 of 1 Sponsor: James Milligan

- Q.1. Describe long-term debt reacquisition by Company and Parent as follows:
 - a. Reacquisition by issue by year.
 - b. Total gain or loss on reacquisition by issue by year.
 - c. Accounting for gain or loss for income tax and book purposes.
 - d. Proposed treatment of gain or loss on such reacquisition for ratemaking purposes.
- A.1. See DFR III-B-5-Attachment for the requested information.

Duquesne Light Company Long-term Debt Reacquisition by Issue

The unamortized debt expense and/or debt discount/premium associated with bonds that are reacquired at a loss were added to the premium paid to reacquire the bonds. In accordance with General Instruction 17 of the Uniform System of Accounts, the loss is amortized over the remaining life of the bonds, or if the bonds were refinanced, the life of the new issuance.

Accounting for losses for income tax purposes:

Loss on reacquired debt set forth above was deducted as incurred for income tax purposes.

Proposed treatment of losses for ratemaking purposes:

The Company proposes that the current practice of adhering to General Instruction 17 of the Uniform System of Accounts be continued.

Duquesne Light Company

Loss on Reacquired Debt - Unamortized Balance Schedule

				Unamortize	d Balance	
	Year	Monthly	Actual	Actual	Projected	Projected
Loss on Reacquired Debt Description	Acquired	Amortization	12/31/2016	12/31/2017	12/31/2018	12/31/2019
PCRB BCIDA 1999D (1990C) 4.50% \$44.25M	2018	2,585.68	-	-	338,724.36	307,696.20
1st Coll. Tr. Bonds-6.70%	2007	9,426.71	1,734,514.62	1,621,394.10	1,508,273.58	1,395,153.06
Ohio Water Series C \$39.955M	2005	451.24	76,710.99	71,296.11	65,881.23	60,466.35
Beaver Co. Series C \$18.0M	2005	220.31	43,840.45	41,196.73	38,553.01	35,909.29
Ohio Air Series A \$21.5M	2005	285.72	48,572.89	45,144.25	41,715.61	38,286.97
Ohio Air Series B \$20.5M	2005	559.02	72,114.18	65,405.94	58,697.70	51,989.46
Ohio Air Series C \$4.655M	2005	62.72	10,661.76	9,909.12	9,156.48	8,403.84
Beaver Co. Series E \$75.5M	2005	1,003.35	170,468.64	158,428.44	146,388.24	134,348.04
Beaver Co. Series B \$13.7M	2005	291.65	12,540.56	9,040.76	5,540.96	2,041.16
Ohio Water Series A \$49.5M	2005	657.82	111,830.69	103,936.85	96,043.01	88,149.17
Ohio Water Series B \$13.5M	2005	179.41	30,598.52	28,445.60	26,292.68	24,139.76
Beaver Co. Series A \$25.0M	2005	331.25	56,645.18	52,670.18	48,695.18	44,720.18
8.375% Debentures MIPS	2004	9,655.25	3,166,924.11	3,051,061.11	2,935,198.11	2,819,335.11
1st Coll-Series B Refinanced	2002	2,144.17	394,526.25	368,796.21	343,066.17	317,336.13
FCTB 7.55% Series due 6/15/25 \$100M	2002	18,120.30	1,830,151.39	1,612,707.79	1,395,264.19	1,177,820.59
FCTB 7.375% Series due 4/15/38 \$100M	2002	6,857.39	1,755,491.87	1,673,203.19	1,590,914.51	1,508,625.83
Ohio W 1988 Series A/49,500.	2002	1,283.27	219,417.41	204,018.17	188,618.93	173,219.69
Ohio Air 1988 Series A/21,500.	2002	725.10	123,253.91	114,552.71	105,851.51	97,150.31
Ohio W 1989 Series B/13,500.	2002	769.53	130,806.12	121,571.76	112,337.40	103,103.04
B Cty 1990 Series B/13,700.	2002	326.54	14,051.98	10,133.50	6,215.02	2,296.54
B Cty 1990 Series C/18,000.	2002	156.20	31,089.06	29,214.66	27,340.26	25,465.86
B Cty 1990 Series D/44,250.	2002	767.45	118,225.81	109,016.41	99,807.01	90,597.61
B Cty 1993 Series A/25,000.	2002	619.30	105,902.45	98,470.85	91,039.25	83,607.65
Ohio Air 1993 Series B/20,500.	2002	782.21	100,916.83	91,530.31	82,143.79	72,757.27
B Cty 1994 Series E/75,500.	2002	1,355.21	230,363.35	214,100.83	197,838.31	181,575.79
Ohio W 1994 Series C/33,955.	2002	775.52	131,824.61	122,518.37	113,212.13	103,905.89
Ohio Air 1994 Series C/4,655.	2002	106.32	18,072.06	16,796.22	15,520.38	14,244.54
Call Prem Coll Series B 6.70%	2002	12,319.63	2,266,812.20	2,118,976.64	1,971,141.08	1,823,305.52
13 3/8% Bonds-1988 Refinancing	2000 or Before	67.97	1,395.52	579.88	= .	-
12 1/4% Bonds-1988 Refinancing	2000 or Before	3,076.17	63,165.56	26,251.52	-	-
12 1/8% Bonds-1988 Refinancing	2000 or Before	2,587.64	53,134.90	22,083.22	-	-
13% Bonds-1988 Refinancing	2000 or Before	751.52	15,431.43	6,413.19	-	-
8.375% Refinancing Due 5/15/24 \$93M	2000 or Before	21,890.61	1,947,588.80	1,684,901.48	1,422,214.16	1,159,526.84
8.2% Refinancing due 11/15/22 \$10M	2000 or Before	4,528.24	312,447.76	258,108.88	203,770.00	149,431.12
9 1/2% Refinanced by 7.625% 4/15/23 \$100M	2000 or Before	30,806.42	2,279,676.44	1,909,999.40	1,540,322.36	1,170,645.32
5 1/8% Refinanced	2000 or Before	10,183.23	1,038,480.82	916,282.06	794,083.30	671,884.54
8.375% Redemption	2000 or Before	2,054.50	182,787.17	158,133.17	133,479.17	108,825.17
8.75% Refinanced	2000 or Before	20,294.57	5,194,741.85	4,951,207.01	4,707,672.17	4,464,137.33
Beaver Co. 1974 Series A	2000 or Before	213.28	9,284.02	6,724.66	4,165.30	1,605.94
Beaver Co. 1985	2000 or Before	959.32	99,312.81	87,800.97	76,289.13	64,777.29
Ohio Air Quality Series A Refinancing	2000 or Before	607.80	78,716.80	71,423.20	64,129.60	56,836.00
Ohio Air Quality Series A Refinancing Pre	2000 or Before	609.33	78,913.90	71,601.94	64,289.98	56,978.02
Mansfield IRB Series A Refinancing	2000 or Before	37.53	5,762.39	5,312.03	4,861.67	4,411.31
Mansfield IRB Series C Refinancing	2000 or Before	222.40	34,144.95	31,476.15	28,807.35	26,138.55
Beaver Co. Series B Refinancing	2000 or Before	1,041.09	159,837.02	147,343.94	134,850.86	122,357.78
Beaver Co. Series B Premium	2000 or Before	1,472.65	226,091.56	208,419.76	190,747.96	173,076.16
Ohio Water Series A	2000 or Before	825.67	126,763.41	116,855.37	106,947.33	97,039.29
Ohio Water Series B	2000 or Before	139.25	21,379.96	19,708.96	18,037.96	16,366.96
Ohio Water 1994 Series A	2000 or Before	985.16	151,248.22	139,426.30	127,604.38	115,782.46
Ohio Air 1994 Series B	2000 or Before	135.06	20,734.87	19,114.15	17,493.43	15,872.71
Total Unamortized Balance			25,107,368.05	23,022,704.05	21,299,236.20	19,261,343.64

DFR III-C-1 Page 1 of 1 Sponsor: James Milligan

- Q.1. Provide a schedule showing the calculation of embedded cost of preferred stock equity by issue, supporting the related rate case claim. The schedule shall contain the following information:
 - a. Date of issue.
 - b. Date of maturity.
 - c. Amount issued.
 - d. Amount outstanding.
 - e. Amount retired.
 - f. Amount reacquired.
 - g. Gain or loss on reacquisition.
 - h. Dividend rate.
 - i. Discount or premium at issuance.
 - j. Issuance expenses.
 - k. Net proceeds.
 - 1. Sinking fund requirements.
 - m.Effective cost rate.
 - n. Total average weighted effective cost rate.

Projected new issues, retirements and other major changes from the comparable historic data should be clearly noted.

A.1. The Company does not have any preferred stock outstanding and does not project any new issues. Therefore, a schedule with the attached information has not been provided, as it is not applicable.

DFR III-D-1 Page 1 of 1 Sponsor: James Milligan

- Q.1. Provide complete support for claimed equity rate of return.
- A.1. Please refer to Duquesne Light Company Exhibit 5, Statement No. 12, the direct testimony of Paul R. Moul.

DFR III-D-2 Page 1 of 1 Sponsor: James Milligan

- Q.2. Provide a summary statement of all stock dividends, splits or par value changes during the calendar year period preceding the rate case filing.
- A.2. Quarterly dividends from Duquesne Light Company to Duquesne Light Holdings, Inc. in 2016 and 2017:

 1^{st} quarter 2016 – \$24.0 million 2^{nd} quarter 2016 – \$24.0 million 3^{rd} quarter 2016 – \$37.0 million 4^{th} quarter 2016 – \$6.0 million

 1^{st} quarter 2017 – \$30.0 million 2^{nd} quarter 2017 – \$25.0 million 3^{rd} quarter 2017 – \$26.0 million 4^{th} quarter 2017 – \$8.0 million

DFR III-D-3 Page 1 of 1 Sponsor: James Milligan

- Q.3. Provide a schedule of all issuances of common stock, whether or not underwriters are used, for the most immediately available annual historical period and the 2 calendar years most immediately preceding the test year.
- A.3. There have been no issuances of common stock by the Company.

DFR III-D-4 Page 1 of 1 Sponsor: James Milligan

- Q.4. Submit details on the utility and parent company stock offerings past 5 years to present as follows:
 - a. Date of prospectus.
 - b. Date of offering.
 - c. Record date.
 - d. Offering period dates and numbers of days.
 - e. Amount and number of shares offered.
 - f. Offering ratio, if rights offering.
 - g. Percent subscribed.
 - h. Offering price.
 - i. Gross proceeds per share.
 - j. Expenses per share.
 - k. Net proceeds per share (i-j)
 - l. Market price per share.
 - 1) At record date.
 - 2) At offering date.
 - 3) One month after close of offering.
 - m. Average market price during offering.
 - 1) Price per share.
 - 2) Rights per share.
 - n. Latest reported earnings per share at time of offering.
 - o. Latest reported dividends at time of offering.
- A.4. There have been no stock offerings in the past 5 years. As of May 31, 2007, DQE Holdings LLC (the ultimate parent company) has been privately held.

DFR III-E-1 Page 1 of 1 Sponsor: James Milligan

- Q.1. If a claim of the filing utility is based on utilization of the capital structure or capital costs of the parent company and system consolidated the reasons for this claim must be fully stated and supported.
- A.1. Duquesne Light will not be filing a claim based on the capital structure or capital costs of the parent company and system.

DFR III-E-2 Page 1 of 1 Sponsor: James Milligan

- Q.2. Regardless of the claim made, provide the capitalization data requested at Item III-A-2 for the parent company and for the system consolidated.
- A.2. See Attachment DFR III-E-2 for capitalization data for years ended December 31, 2019, December 31, 2018, December 31, 2017, and December 31, 2016.

DUQUESNE LIGHT HOLDINGS, INC.

Capitalization - Including Weighted AVG Short-term Debt (in millions)

(in minons)	31-Dec-19		31-Dec-1	8	31-Dec-17	31-D	ec-16
	Amount Outstanding	Percent	Amount Outstanding I	Percent	Amount Outstanding Percer	Amount t Outstanding	Percent
Weighted AVG Short-Term Debt	\$ 66.50	1.73%	\$ 16.15	0.44%	\$ 57.08 1.	63% \$ 62.92	1.88%
Long-Term Debt	\$ 2,439.25	63.41%	\$ 2,439.65	66.41%	\$ 2,317.40 66	21% \$ 2,081.30	62.26%
Preferred Stock	\$-	0.00%	\$-	0.00%	\$ - 0.	00% \$ 33.10	0.99%
Common Equity	\$ 1,341.14	34.86%	\$ 1,217.86	33.15%	\$ 1,125.50 32	16% \$ 1,165.40	34.86%
Total Book Capitalization	\$ 3,846.89	100.00%	\$ 3,673.66	100.00%	\$ 3,499.98 100.	\$ 3,342.72	100.00%

Capitalization - Excluding Weighted AVG Short-term Debt (in millions)

	31-Dec-19		31-De	c-18	31-De	c-17	31-De	c-16
	Amount	Amount			Amount		Amount	
	Outstanding	Percent	Outstanding	Percent	Outstanding	Percent	Outstanding	Percent
			-					
Long-Term Debt	\$ 2,439.25	64.52%	\$ 2,439.65	66.70%	\$ 2,317.40	67.31%	\$ 2,081.30	63.46%
Preferred Stock	\$-	0.00%	\$-	0.00%	\$-	0.00%	\$ 33.10	1.01%
Common Equity	\$ 1,341.14	35.48%	\$ 1,217.86	33.30%	\$ 1,125.50	32.69%	\$ 1,165.40	35.53%
Total Book Conitalization	\$ 3,780.39	100.00%	\$ 3,657.51	100.00%	\$ 3,442.90	100.00%	\$ 3,279.80	100.00%
Total Book Capitalization	ə ə,780.59	100.00%	ş 5,057.51	100.00%	ə ə,442.90	100.00%	\$ 5,279.80	100.00%

DFR III-E-3 Page 1 of 1 Sponsor: Matthew S. Ankrum

- Q.3. Provide the latest available balance sheet and income statement for the parent company and system consolidated.
- A.3. See the response to Filing Requirement III-F-1 for the requested data.

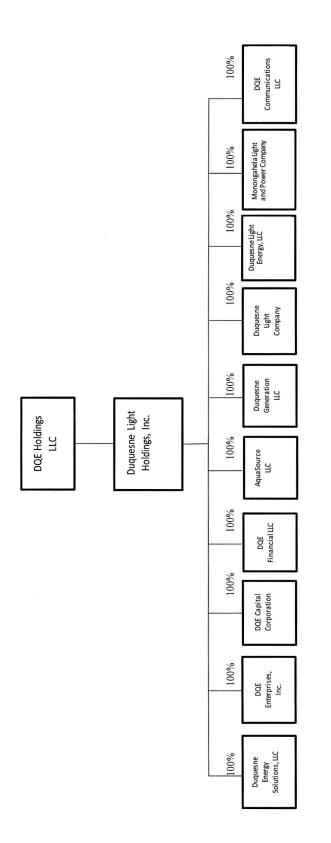
.

DFR III-E-4 Page 1 of 1 Sponsor: Matthew S. Ankrum

- Q.3. Provide an organizational chart explaining the filing utility's corporate relationship to its affiliates system structure.
- A.3. See Attachment III-E-4 which provides an organizational chart showing DQE Holdings LLC, Duquesne Light Holdings, Inc. and its direct subsidiaries, as well as a listing of all the direct and indirect subsidiaries of Duquesne Light Company.

Subsidiary / Affiliate		% Owned by Parent
Duquesne Light Holdings, Inc		100.00%
AquaSource, LLC		100.00%
DQE Capital Corporation		100.00%
DQE Enterprises, Inc.		100.00%
DQE Financial, LLC		100.00%
DQE Energy Solutions, LLC		100.00%
Duquesne Generation, LLC		100.00%
Duquesne Light Company		100.00%
Duquesne Light Energy, LLC		100.00%
Monongahela Light and Power Com DataCom Information Sys Maglev, Inc.	•	100.00% 100.00% 12.50%
DQE Communications, LLC (As of No	ovember 2017)	100.00%

DQE Holdings LLC (as of December 31, 2017)



DFR III-F-1 Page 1 of 1 Sponsor: Matthew S. Ankrum

- Q.1. The latest available quarterly operating and financial report, annual report to the stockholders and prospectus shall be supplied for the utility and for the utility's parent, if the relationship exists.
- A.1. As Duquesne Light Company and Duquesne Light Holdings, Inc. (parent) are not registered with the Securities and Exchange Commission; no Form 10-Q's are required or prepared. Latest available information represents year ended December 31, 2017.

Attachment III-F-1a provides the Duquesne Light Company Federal Energy Regulatory Commission (FERC) Form No. 1 for the year ended December 31, 2016. Deloitte & Touche LLP is in the fieldwork phase of its audit of the December 31, 2017 regulatory financial statements to be included in the December 31, 2017 FERC Form No. 1. The Company anticipates filing its FERC Form No. 1 in April 2018.

Highly Confidential Attachment III-F-1b provides the audited Duquesne Light Holdings, Inc. (parent) and Subsidiaries Consolidated Financial Statements as of and for the year ended December 31, 2017.

Highly Confidential Attachment III-F-1c provides the Duquesne Light Holdings, Inc. (parent) Earnings Release for the year ended December 31, 2017.

Highly Confidential Attachment III-F-1d provides the Duquesne Light Company Operational Narrative – December 31, 2017.

Highly Confidential Attachment III-F-1e provides the audited Duquesne Light Company and Subsidiaries Consolidated Financial Statements as of and for the year ended December 31, 2017.

Highly Confidential Attachment III-F-1f provides the latest Duquesne Light Company Private Placement Memorandum (associated with the August 2017 First Mortgage Bond Issuance).

Highly Confidential Attachment III-F-1g provides the latest prospectus for Duquesne Light Holdings, Inc.

THIS	FILI	NG IS
------	------	-------

Item 1: X An Initial (Original) Submission OR 🔲 Resubmission No. _

Form 1 Approved OMB No.1902-0021 (Expires 12/31/2019) Form 1-F Approved OMB No.1902-0029 (Expires 12/31/2019) Form 3-Q Approved OMB No.1902-0205 (Expires 12/31/2019) Attachment

Page 1/152

III-F-1a



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

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

Exact Legal Name of Respondent (Company)	Year/Perio	d of Report
Duquesne Light Company	End of	<u>2016/Q4</u>

FERC FORM No.1/3-Q (REV. 02-04)

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

Attachment
III-F-1a
Page 2/152

	IDENTIFICATION		
01 Exact Legal Name of Respondent Duquesne Light Company		02 Year/Peri End of	od of Report 2016/Q4
03 Previous Name and Date of Change (if	name changed during year)	//	
04 Address of Principal Office at End of Pe 411 Seventh Avenue; P.O. Box 1930; Pi			
05 Name of Contact Person Mark E. Kaplan		06 Title of Contac Senior VP & CFO	
07 Address of Contact Person <i>(Street, City</i> 411 Seventh Avenue; P.O. Box 1930; Pi			
08 Telephone of Contact Person, <i>Including</i> Area Code (412) 393-6000	(1) 🗙 An Original (2) 🗌	A Resubmission	10 Date of Report (<i>Mo, Da, Yr</i>) / /
A The undersigned officer certifies that:	NNUAL CORPORATE OFFICER CERTIFIC	CATION	
I have examined this report and to the best of my know of the business affairs of the respondent and the finan respects to the Uniform System of Accounts.	ncial statements, and other financial informa	ation contained in this report	t, conform in all material
01 Name /s/ Mark E. Kaplan 02 Title	03 Signature Makh.Kyh	w	04 Date Signed (Mo, Da, Yr)
Senior VP & CFO & Treasurer	/s/ Mark E. Kaplan		04/18/2017
Title 18, U.S.C. 1001 makes it a crime for any persor false, fictitious or fraudulent statements as to any ma		Agency or Department of th	e United States any

Duqu	uesne Light Company	(1) X An Original (2) A Resubmission	1	o, Da, Yr) /	End of2016/Q4
		LIST OF SCHEDULES (Ele	ctric Utility)		
	r in column (c) the terms "none," "not applic in pages. Omit pages where the responde			formation or amo	unts have been reported for
ine	Title of Sche	edule		Reference	Remarks
۷o.	(a)			Page No. (b)	(c)
1	General Information			101	(0)
2	Control Over Respondent			102	
3				103	
4	Officers			104	
5	Directors			101	
6	Information on Formula Rates			106(a)(b)	
7				108-109	
, 8	Comparative Balance Sheet			110-113	
9				114-117	
10	Statement of Retained Earnings for the Year			118-119	
11	Statement of Cash Flows			120-121	
12				122-123	
13		me, and Hedging Activities		122(a)(b)	
14				200-201	
15				202-203	None
	Electric Plant in Service			202-203	
17	Electric Plant Leased to Others			204-207	None
	Electric Plant Held for Future Use	00 ⁻⁰⁰			
18				214	None
19	Construction Work in Progress-Electric	this Hilling Direct		216	
20	Accumulated Provision for Depreciation of Elec	tric Utility Plant		219	
21	Investment of Subsidiary Companies			224-225	
22	Materials and Supplies			227	
23				228(ab)-229(ab)	None
	Extraordinary Property Losses			230	None
25	Unrecovered Plant and Regulatory Study Costs			230	None
26		nection Study Costs		231	
27	Other Regulatory Assets			232	
28	Miscellaneous Deferred Debits			233	
29	Accumulated Deferred Income Taxes			234	
30	Capital Stock			250-251	
31	Other Paid-in Capital			253	
32	Capital Stock Expense			254	
33	Long-Term Debt			256-257	
34				261	
35		ne Year		262-263	
36	Accumulated Deferred Investment Tax Credits			266-267	None

	e of Respondent This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
Duqu	esne Light Company (2) A Resubmission	/ /	End of2016/Q4
	LIST OF SCHEDULES (Electric	c Utility) (continued)	
	in column (c) the terms "none," "not applicable," or "NA," as appropria in pages. Omit pages where the respondents are "none," "not applica		unts have been reported for
_ine	Title of Schedule	Reference	Remarks
No.		Page No.	
	(a)	(b)	(c)
37	Other Deferred Credits	269	News
38	Accumulated Deferred Income Taxes-Accelerated Amortization Property	272-273	None
39	Accumulated Deferred Income Taxes-Other Property	274-275	
40	Accumulated Deferred Income Taxes-Other	276-277	
41	Other Regulatory Liabilities	278	
42	Electric Operating Revenues	300-301	None
43	Regional Transmission Service Revenues (Account 457.1)	302	None
44	Sales of Electricity by Rate Schedules	304	
45	Sales for Resale	310-311 320-323	
46	Electric Operation and Maintenance Expenses Purchased Power	326-323	
47		328-330	
48	Transmission of Electricity for Others	331	
49	Transmission of Electricity by ISO/RTOs		Nana
50	Transmission of Electricity by Others	332	None
51	Miscellaneous General Expenses-Electric	335	
52	Depreciation and Amortization of Electric Plant	336-337	
53	Regulatory Commission Expenses	350-351	Ninga
54	Research, Development and Demonstration Activities	352-353	None
55	Distribution of Salaries and Wages	354-355	News
56	Common Utility Plant and Expenses	356	None
57	Amounts included in ISO/RTO Settlement Statements	397	
58	Purchase and Sale of Ancillary Services	398	
59	Monthly Transmission System Peak Load	400	
60	Monthly ISO/RTO Transmission System Peak Load	400a	
61	Electric Energy Account	401	
62	Monthly Peaks and Output	401	News
63	Steam Electric Generating Plant Statistics	402-403	None
64	Hydroelectric Generating Plant Statistics	406-407	None
65	Pumped Storage Generating Plant Statistics Generating Plant Statistics Pages	408-409 410-411	None None
66		410-411	

Name of Respondent This Report Is: Duquesne Light Company (1) X An Orig (2) A Result			0010/01
	bmission /	te of Report o, Da, Yr) /	End of2016/Q4
LIST OF SCHEDULE	ES (Electric Utility) (continue	ed)	
nter in column (c) the terms "none," "not applicable," or "NA," as		nformation or amo	unts have been reported for
ertain pages. Omit pages where the respondents are "none," "no	ot applicable," or "NA".		
ine Title of Schedule		Reference Page No.	Remarks
(a)		(b)	(c)
67 Transmission Line Statistics Pages		422-423	
68 Transmission Lines Added During the Year		424-425	
69 Substations		426-427	
70 Transactions with Associated (Affiliated) Companies		429	
71 Footnote Data		450	
Stockholders' Reports Check appropriate box:			
Two copies will be submitted			
X No annual report to stockholders is prepared			

		· · · · · · · · · · · · · · · · · · ·	I	1
Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	Attachmen III-F-1a
Duquesne Light Company	 (1) X An Original (2) A Resubmission 	(Mo, Da, Yr)	End of2016/Q4	Page 6/152
	GENERAL INFORMATIO	I N		
1. Provide name and title of officer having office where the general corporate books a are kept, if different from that where the ge Mark E. Kaplan, Senior Vice President 411 Seventh Avenue Pittsburgh, PA 15219	re kept, and address of office w neral corporate books are kept.	here any other corpor		
2. Provide the name of the State under the If incorporated under a special law, give re- of organization and the date organized. Pennsylvania, November 25, 1912				
3. If at any time during the year the proper receiver or trustee, (b) date such receiver of trusteeship was created, and (d) date wher Not Applicable	or trustee took possession, (c) the	ne authority by which t		
NOT Applicable				
4. State the classes or utility and other se	ervices furnished by respondent	during the year in eac	h State in which	
the respondent operated.		daning the year in eac		
Furnished electric service - Pennsylv	ania			
5. Have you engaged as the principal acc the principal accountant for your previous y			ant who is not	
 (1) YesEnter the date when such in (2) X No 	dependent accountant was initia	ally engaged:		

Name of Respondent Duquesne Light Company	This Report Is: (1) 🚺 An Original (2) 🔲 A Resubmission	Date of Report (<i>Mo, Da, Yr)</i> / /	Year/Peri End of	od of Report	Attachment III-F-1a Page 7/152
	CONTROL OVER RESPOND	DENT			
1. If any corporation, business trust, or similar	organization or a combination of s	uch organizations jointly	held		

control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.

As of December 31, 2016, Duquesne Light Company is owned entirely by Duquesne Light Holdings, Inc. which in turn is owned by DQE Holdings LLC. DQE Holdings LLC is owned by a consortium of owners as follows (with their respective membership interests in DQE Holdings LLC indicated in parenthesis): Codan Trust Company (Cayman) Limited as trustee of the IFM Global Infrastructure Fund (25.18%); GIC/ Epsom Investment Pte Ltd. (31.01%); Three Rivers Utility Holdings, LLC (30.43%); FSS Trustee Corporation as trustee of the First State Superannuation Scheme (6.64%); and STC Funds Nominee Pty Limited (6.74%).

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 8/152
	CORPORATIONS CONTROLLED BY B	ÉSPONDENT		Fage 6/152

1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.

2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.

If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.

Definitions

1. See the Uniform System of Accounts for a definition of control.

2. Direct control is that which is exercised without interposition of an intermediary.

3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.

4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.

Line	Name of Company Controlled	Kind of Business	Percent Voting	Footnote
No.	(a)	(b)	Stock Owned (c)	Ref. (d)
1	Duquesne Power Two, LLC	Sale of electric power and	100%	Direct
2	(formerly Duquesne Power, Inc)	energy for retail		
3	(inactive)	consumption to customers		
4	Monongahela Light & Power Co.	Holding Company	100%	Direct
5	DataCom Information Systems, LLC	Manages automated meter		(A)
6		reading (AMR) network		
7	Maglev, Inc (inactive)	Magnetic elevated trans	12.50%	(A)
8		system		
9				
10	(A) Indirect-Monongahela Light & Power Co. is			
11	the sole limited interest holder of			
12	DataCom and owns 12.5% of the capital			
13	stock of Maglev, Inc.			
14				
15				
16				
17				
18				
19				
20		r.		
21				
22				
23				
24				
25				
26				
27				

Name	of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report	
Duqu	esne Light Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2016/Q4	Attachmen III-F-1a
		OFFICERS	11		Page 9/152
	point below the name title and calery for an			"avagutive officer" of a	
	eport below the name, title and salary for ea ondent includes its president, secretary, trea				
(such	as sales, administration or finance), and ar	ny other person who performs a	similar policy making function	ons.	
2. If	a change was made during the year in the in	ncumbent of any position, show	name and total remunerat	tion of the previous	
	nbent, and the date the change in incumber				
Line	Title		Name of Officer	Salary	1
No.	(a)		(b)	for Year (c)	
1	President and Chief Executive Officer		R. Riazzi		
2					
3	Senior Vice President and Chief Financial Office	ər	M. E. Kaplan]
4	& Treasurer				
5					1
6	Vice President, General Counsel & Corporate Se	ecretary	D. T. Fisfis		I
7					1
8	VIce President, Operations		F. M. Doran		1
9					1
10	Vice President, Customer Care		C.B. Hawkins		1
11					1
12	Vice President, Information Technology		M. S. Miko		-
13	& Chief Information Officer				t
14					
15	Vice President, Human Resources		T. W. Faulk		
16					
17					1
18					
19					
20					
20					
21		· · · · · · · · · · · · · · · · · · ·			
22					ł
		1.			ł
24					
25					
26					-
27					1
28					
29		· / • • • • • • • • • • • • • • • • • •			ļ
30					1
31					ļ
32					
33					
34					ļ
35					
36					
37					
38					
39					
40					1
41					1
42					1
43					1
44					1

Name of Respondent Duquesne Light Company	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	Attachment III-F-1a Page 10/152		
DIRECTORS						
1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated						
titles of the directors who are officers of the respondent.						
2 Designate members of the Executive Committee by a triple asterisk and the Chairman of the Executive Committee by a double asterisk						

2 Designate members of the Executive Com	mittee by a triple asterisk and the Chairman of the Executive Committee by a double asterisk.	

	2. Designate members of the Executive Committee by a triple asterisk and the Chairman of the Executive Committee by a double asterisk.							
Line No.	Name (and Title) of Director (a)	Principal Business Address (b)						
1	Richard Riazzi	Duquesne Light Company						
2	President and Chief Executive Officer	411 Seventh Avenue						
3		Pittsburgh, PA 15219						
4								
5	Joseph C. Guyaux	Duquesne Light Company						
6		411 Seventh Avenue						
7		Pittsburgh, PA 15219						
8								
9	Brooks Kaufman	Duquesne Light Company						
10		411 Seventh Avenue						
11		Pittsburgh, PA 15219						
12								
13	John McMahon	Duquesne Light Company						
14		411 Seventh Avenue						
15		Pittsburgh, PA 15219						
16								
17	Will Kaffenberger	Duquesne Light Company						
18		411 Seventh Avenue						
19		Plttsburgh, PA 15219						
20								
21	Corey Schneider	Duquesne Light Company						
22	(through 9/15/2016)	411 Seventh Avenue						
23		PIttsburgh, PA 15219						
24								
25	Richard Carroll	Duquesne LIght Company						
26	(through 9/13/2016)	411 Seventh Avenue						
27		Pittsburgh, PA 15219						
28								
29	Andrew Dench	Duquesne Light Company						
30	(since 9/15/2016)	411 Seventh Avenue						
31		Pittsburgh, PA 15219						
32		Duran Link Ormania						
33	Edward Dunn	Duquesne Light Company 411 Seventh Avenue						
34	(since 9/13/2016)							
35		Pittsburgh, PA 15219						
36 37								
37								
38								
40								
40								
41								
42								
43								
44								
46								
47								
48								

Nam	e of Respondent	This Re	port Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report	
Duqu	uesne Light Company	(1) X (2)	An Original A Resubmission	(Mo, Da, Yr)	End of 2016/Q4	Attachmen III-F-1a
INFOR			MATION ON FORMULA R	ATES		Page 11/152
	FERC	C Rate Sc	hedule/Tariff Number FER	C Proceeding		
Does	the respondent have formula rates?			X Yes		
				No No		
1. PI	ease list the Commission accepted formula rates i	ncluding I	ERC Rate Schedule or Ta	riff Number and FERC pro	ceeding (i.e. Docket No)	1
ac	cepting the rate(s) or changes in the accepted rate	Э.				
Line						
No.	FERC Rate Schedule or Tariff Number		FERC Proceeding			_
	PJM Interconnection, LLC					_
	FERC Electric Tariff			Docket Nos. E	R06-1549-000 and ER06-1549-00	01
<u> </u>	Pages 1500-1538					_
4	(4
	Attachment H-17			r		
6	Revised Depreciation Rates				Dooket No. ED 14 1050 00	20
8					Docket No. ER 14-1258-00	
9						
	Ministerial Revisions				Docket No. ER 15-1202-00	00
	(Effective 5/8/15)				DOCKET 10. ETT 13-1202-00	
12						-
13						
14						-
15						-
16						-
17						-
18						-
19						-
20						
21						1
22						
23						
24						
25						
26						_
27						
28						_
29						_
30				and the second		_
31						_
32						4
33						
34						
35						-
36 37					17 Min	-
37						
38						-
40						
40						-
+				······································		-

Nam	e of Respondent			This Report Is:	Original	Date of Report (Mo, Da, Yr)		Year/Period of Report	Attachment
Duq	uesne Light Comp	bany		(1) X An (2) A F	Original Resubmission	(MO, Da, Yr) / /		End of 2016/Q4	Attachment III-F-1a
INFORMATION ON FORMULA RATES FERC Rate Schedule/Tariff Number FERC Proceeding						Į	Page 12/152		
Does the respondent file with the Commission annual (or more frequent)									
filing	s containing the i	nputs to the fo	ormula rate(s)?	or more nequent)	No res			
2. If	yes, provide a list	ting of such fil	ings as contained o	n the Commissio	on's eLibrary website				
1.1		Document						la Rate FERC Rate	
Line No.	Accession No.	Date \ Filed Date	Docket No.		Description		Schede Tariff N	ule Number or Number	
1	20100514-0020		ER-06-1549-000			ate Annual Update			
2		05/15/2015	ER-06-1549-001						
3									
4									
6									
7									
8									
9						······			
10 11						······			
12								9	
13								· · · · · · · · · · · · · · · · · · ·	
14									
15									
16 17									
18					· · · · · · · · · · · · · · · · · · ·				
19									
20									
21									
22 23									
24									
25									
26									
27									
28 29								······································	
30									
31									
32									
33									
34 35									
36									
37									
38									
39			· · · · · · · · · · · · · · · · · · ·						
40									
41								· · · · · · · · · · · · · · · · · · ·	
43									
44									
45									
46				0		- fa		· · · · · · · · · · · · · · · · · · ·	

Nam	e of Respondent	- 101070	This Re	port	ls:	Dat	e of Report	Year/Period of Report	
Duquesne Light Company			(1) [7 (2) [7		An Original A Resubmission		o, Da, Yr) / /	End of 2016/Q4	Attachment III-F-1a
INFORMATION ON FORMULA RATES Formula Rate Variances								Page 13/152	
1. If a respondent does not submit such filings then indicate in a footnote to the applicable Form 1 schedule where formula rate inputs differ from									-
2. Th	nounts reported in the footnote should pr	e Form 1. ovide a narrative description e	kplaining	how	the "rate" (or billing) was	deriv	ed if different from the	reported amount in the	
3. Th	rm 1. e footnote should ex	plain amounts excluded from t	he rateb	ase c	r where labor or other al	ocatic	on factors, operating ex	penses, or other items	
im 4. Wł	pacting formula rate here the Commissio	inputs differ from amounts rep n has provided guidance on fo	orted in mula rat	Form e inp	1 schedule amounts. uts, the specific proceed	ing sh	ould be noted in the fo	otnote.	
Line									
No.	Page No(s).	Schedule					Column	Line No	_
1									-
3									
4									
5									
6					1. (
7									
9									-
10									
11									
12									4
13 14									
15									-
16					1				-
17									
18		-							
19 20									-
20					A 17-140 (2000)				-
22									-
23									
24									
25									_
26 27									-
28									-
29									-
30									
31									
32									_
33 34									
35									-
36									
37									
38									_
39 40									-
40									-
42									-
43									
44									
							l	-	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report / /	Year/Period of Report End of2016/Q4	Attachmen III-F-1 Page 14/15		
IMPORTANT CHANGES DURING THE QUARTER/YEAR						

nt la 52

Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none," "not applicable," or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears. 1. Changes in and important additions to franchise rights: Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact. 2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization. 3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accounts were submitted to the Commission. 4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other condition. State name of Commission authorizing lease and give reference to such authorization. 5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and give reference to Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements, etc. 6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees including issuance of short-term debt and commercial paper having a maturity of one year or less. Give reference to FERC or State Commission authorization, as appropriate, and the amount of obligation or guarantee. 7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments. 8. State the estimated annual effect and nature of any important wage scale changes during the year. 9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year. 10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder reported on Page 104 or 105 of the Annual Report Form No. 1, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest. 11. (Reserved.) 12. If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by Instructions 1 to 11 above, such notes may be included on this page. 13. Describe fully any changes in officers, directors, major security holders and voting powers of the respondent that may have occurred during the reporting period. 14. In the event that the respondent participates in a cash management program(s) and its proprietary capital ratio is less than 30 percent please describe the significant events or transactions causing the proprietary capital ratio to be less than 30 percent, and the extent to which the respondent has amounts loaned or money advanced to its parent, subsidiary, or affiliated companies through a cash management program(s). Additionally, please describe plans, if any to regain at least a 30 percent proprietary ratio. PAGE 108 INTENTIONALLY LEFT BLANK SEE PAGE 109 FOR REQUIRED INFORMATION.

Attachment III-F-1a Page 15/152

			1 4					
Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
	(1) <u>X</u> An Original	(Mo, Da, Yr)						
Duquesne Light Company (2) _ A Resubmission / / 2016/Q4								
IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)								

<u>ltem 1</u>

Not applicable

ltem 2

None

Item 3 None

Item 4 None

Item 5 None

<u>ltem 6</u>

The Company maintains a \$175.0 million revolving credit facility. As of December 31, 2016, the Company had zero borrowings under this facility. The Company is authorized to borrow up to \$425.0 million on a short-term basis under the terms of a FERC order (Docket No. ES15-32-000) approved on August 6, 2015. Additionally, the Company is authorized to borrow up to \$500.0 million on a long-term basis under the terms of a PUC order (Docket No. S-2016-2570685) approved on December 8, 2016.

<u>ltem 7</u>

None

ltem 8

Market adjustments and merit increases were granted to management employees effective March 1, 2016, resulting in an incremental annual increase to the payroll of \$1,267,473. (372 employees affected). Under terms of the collective bargaining agreement, union employees received a 2.5% increase effective October 1, 2016, which resulted in an increase to annual compensation of \$1,601,378.

Item 9

See Note #8 in the Notes to Financial Statements beginning Page 123.1.

ltem 10 None

ltem 11

Not Applicable

Item 12

None

<u>ltem 13</u>

Effective September 13, 2016, Richard Carroll resigned from the Board of Directors and Edward Dunn was appointed to the Board of Directors. Effective September 15, 2016, Corey Schneider resigned from the Board of Directors and Andrew Dench was appointed to the Board of Directors.

Item 14

Not applicable

Nam	e of Respondent	This Report Is:	Date of F		Year/	Period of Report
uque	esne Light Company	(1) [X] An Original (2) □ A Resubmission	(Mo, Da, //	Yr)	End o	f 2016/Q4
	COMPARATIV	E BALANCE SHEET (ASSE	TS AND OTHER	R DEBITS)		
₋ine No.	Title of Accoun (a)		Ref. Page No. (b)	Current End of Quar Baland (c)	ter/Year	Prior Year End Balance 12/31 (d)
1	UTILITY PLA	ANT				
2	Utility Plant (101-106, 114)		200-201		767,498	3,680,893,533
3	Construction Work in Progress (107)	-	200-201		438,215	167,027,766
4	TOTAL Utility Plant (Enter Total of lines 2 and				205,713	3,847,921,299
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	10, 111, 115)	200-201		905,801	1,158,650,973
6 7	Net Utility Plant (Enter Total of line 4 less 5) Nuclear Fuel in Process of Ref., Conv.,Enrich.	and Eab. (120.1)	202-203	2,002,	299,912	2,689,270,326
8	Nuclear Fuel Materials and Assemblies-Stock		202 200		0	0
9	Nuclear Fuel Assemblies in Reactor (120.3)	(12012)			0	0
10	Spent Nuclear Fuel (120.4)				0	0
11	Nuclear Fuel Under Capital Leases (120.6)				0	0
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel A	ssemblies (120.5)	202-203		0	0
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	s 12)			0	0
14	Net Utility Plant (Enter Total of lines 6 and 13)			2,802,	299,912	2,689,270,326
15	Utility Plant Adjustments (116)				0	0
16	Gas Stored Underground - Noncurrent (117)				0	0
17	OTHER PROPERTY AND	INVESTMENTS		1	133,071	2,212,313
18 19	Nonutility Property (121) (Less) Accum. Prov. for Depr. and Amort. (122	N		4,	133,071	2,212,313
20	Investments in Associated Companies (123))			0	0
21	Investment in Subsidiary Companies (123.1)		224-225	8.	427,968	7,955,583
22	(For Cost of Account 123.1, See Footnote Pag	e 224, line 42)				
23	Noncurrent Portion of Allowances		228-229		0	0
24	Other Investments (124)				247,000	255,772
25	Sinking Funds (125)				0	0
26	Depreciation Fund (126)				0	0
27	Amortization Fund - Federal (127)				0	0
28	Other Special Funds (128)				539,100	1,489,929
29	Special Funds (Non Major Only) (129)				0	0
30 31	Long-Term Portion of Derivative Assets (175) Long-Term Portion of Derivative Assets – Hed	765 (176)			0	0
32	TOTAL Other Property and Investments (Lines	<u> </u>		13	347,139	11,913,597
33	CURRENT AND ACCR	'				
34	Cash and Working Funds (Non-major Only) (1				0	0
35	Cash (131)			5,	262,590	4,331,916
36	Special Deposits (132-134)				0	0
37	Working Fund (135)				10,000	9,500
38	Temporary Cash Investments (136)			27	,000,000	36,000,000
39	Notes Receivable (141)				0	0
40	Customer Accounts Receivable (142)				467,661	150,991,431
41 42	Other Accounts Receivable (143) (Less) Accum. Prov. for Uncollectible AcctCri	edit (144)			,184,140 ,686,619	23,078,586
42 43	Notes Receivable from Associated Companies			20	0	22,443,700 N
44	Accounts Receivable from Associated Companies	<u> </u>			549,697	348,338
45	Fuel Stock (151)		227		0	0
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	22	,952,195	25,838,529
49	Merchandise (155)		227		0	0
50	Other Materials and Supplies (156)		227		0	0
51	Nuclear Materials Held for Sale (157)		202-203/227		0	0
52	Allowances (158.1 and 158.2)		228-229		0	0
FEF	RC FORM NO. 1 (REV. 12-03)	Page 110				

Image: Comparing the symptotic part of part of the symptotic part of part of part of the symptotic part of part	Name	e of Respondent	This Report Is:	Date of F		Year/F	Period of Report
COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS/Continued) COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS/Continued) ine Prior Year Balance (a) Prior Year Balance (b) Prior Year End Balance (c) 3 (Less) Noncurrent Portion of Allowances 0 <td>Duque</td> <td>sne Light Company</td> <td></td> <td></td> <td>Y<i>T)</i></td> <td></td> <td>2016/04</td>	Duque	sne Light Company			Y <i>T)</i>		2016/04
Ine Io. Title of Account (a) Ref. Page No. (b) Current Year End of Quarter/Year Balance (c) Prior Year End Balance (c) 5 (Less) Noncurrent Portion of Allowances 0 0 55 Gas Stored Undistributed (153) 227 0 0 56 Gas Stored Undistributed (153) 227 0 0 0 56 Gas Stored Undistributed (153) 227 0 0 0 57 Prepayments (165) 6,934,120 7,684,069 0 0 58 Advances for Gas (166-167) 0 0 0 0 0 58 Advances for Gas (166-167) 0 0 0 0 0 59 Interest and Dividends Receivable (172) 5,347 6,538 0 0 0 0 61 Accured Utility Revenues (173) 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Infe Factor Ref. Page No. End of Quarter/Year Balance End Balance 12/31 53 (Less) Noncurrent Portion of Allowances 0 0 0 54 Stores Expense Undistributed (183) 227 0 0 0 55 Gas Stored Underground - Current (164.1) 0 0 0 0 56 Juper Rottower (165) 6,934,120 7,684,069 0 0 57 Prepayments (165) 0 0 0 0 0 58 Advances for Gas (166-167) 0 0 0 0 0 59 Interest and Dividends Receivable (171) 0 0 0 0 0 50 Rents Receivable (172) 0		COMPARATIV	E BALANCE SHEET (ASSET	S AND OTHE	R DEBITS)	Continued)	
53 (Less) Noncurrent Portion of Allowances 0 0 54 Stores Expense Undistributed (163) 227 0 0 56 Gas Stored Underground - Current (164.1) 0 0 0 56 Liquefied Natural Gas Stored and Held for Processing (164.2-164.3) 0 0 0 57 Prepayments (165) 6,934,120 7,684,069 5 58 Advances for Gas (166-167) 0 0 0 0 59 Interest and Dividends Receivable (171) 5,347 6,538 6 60 Rents Receivable (172) 0 0 0 0 61 Accrued Utilty Revenues (173) 0 0 0 0 62 Miscellaneous Current and Accrued Assets (174) 0 0 0 0 63 Derivative Instrument Assets (175) 0 0 0 0 0 64 Less) Long-Term Portion of Derivative Instrument Assets (176) 0 0 0 0 0 67 Total Current and Accru	Line No.			Page No.	End of Qua Balar	nter/Year	End Balance 12/31
55 Gas Stored Underground - Current (164.1) 0 0 65 Liquefied Natural Gas Stored and Held for Processing (164.2-164.3) 0 0 67 Prepayments (165) 6,934,120 7,884,069 6 Advances for Gas (166-167) 0 0 0 58 Interest and Dividends Receivable (171) 5,347 6,538 60 Retris Receivable (172) 0 0 0 61 Accrued Utility Revenues (173) 0 0 0 62 Miscellaneous Current and Accrued Assets (174) 0 0 0 63 Derivative Instrument Assets (175) 0 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 0 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 70 Extraordinary Property Losses (182.1) 230a 0 0 70 Extraordinary Property Lo	53						
56 Liquefied Natural Gas Stored and Held for Processing (164.2-164.3) 0 0 57 Prepayments (165) 6,934,120 7,684,069 58 Advances for Gas (166-167) 0 0 0 59 Interest and Dividends Receivable (171) 5,347 6,538 60 Rents Receivable (172) 0 0 0 61 Accrued Utility Revenues (173) 0 0 0 63 Derivative Instrument Assets (174) 0 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 Unamortized Debt Expenses (181) 230a 0 0 70 Extraordinary Property Losses (182.1) 230a 0 0 70 Extraordinary Property Losses (182.	54	Stores Expense Undistributed (163)		227		0	0
57 Prepayments (165) 6,934,120 7,684,069 58 Advances for Gas (166-167) 0 0 59 Interest and Dividends Receivable (171) 5,347 6,538 6 Rents Receivable (172) 0 0 61 Accrued Utility Revenues (173) 0 0 62 Miscellaneous Current and Accrued Assets (174) 0 0 63 Derivative Instrument Assets (175) 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 Unamorized Debt Expenses (181) 6,266,458 6,588,965 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (183.1) 0 0 0	55	Gas Stored Underground - Current (164.1)				0	0
58 Advances for Gas (166-167) 0 0 0 59 Interest and Dividends Receivable (171) 5,347 6,538 60 Rents Receivable (172) 0 0 0 61 Accrued Utility Revenues (173) 0 0 0 62 Miscellaneous Current and Accrued Assets (174) 0 0 0 63 Derivative Instrument Assets (175) 0 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (176) 0 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 0 <td< td=""><td>56</td><td>Liquefied Natural Gas Stored and Held for Proc</td><td>cessing (164.2-164.3)</td><td></td><td></td><td>0</td><td>0</td></td<>	56	Liquefied Natural Gas Stored and Held for Proc	cessing (164.2-164.3)			0	0
59 Interest and Dividends Receivable (171) 5,347 6,538 60 Rents Receivable (172) 0 0 61 Accrued Utility Revenues (173) 0 0 62 Miscellaneous Current and Accrued Assets (174) 0 0 63 Derivative Instrument Assets (175) 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (176) 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Preliminary Survey and Investigation Charges (183.1) 0 0 0 74 Preliminary Survey and Investigation Charges (183.2)	57	Prepayments (165)				5,934,120	7,684,069
60 Rents Receivable (172) 0 0 61 Accrued Utility Revenues (173) 0 0 62 Miscellaneous Current and Accrued Assets (174) 0 0 63 Derivative Instrument Assets (175) 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 244,679,131 225,843,147 70 Extraordinary Property Losses (182.1) 230a 0 0 70 Extraordinary Property Losses (182.2) 230b 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 232 590,132,034 593,820,646 72 Other Regulatory Assets (182.3) 0 0 </td <td>58</td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td>	58					0	
61 Accrued Utility Revenues (173) 0 0 62 Miscellaneous Current and Accrued Assets (174) 0 0 63 Derivative Instrument Assets (175) 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERED DEBITS DEFERED DEBITS DEFERED DEBITS 69 Unarrorized Debt Expenses (181) 230a 0 0 70 Extraordinary Property Losses (182.3) 232 590,132,034 593,820,646 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 73 Preliminary Natural Gas Survey and Investigation Charges (183.1) 0 0 0 74 Prelimina	59					5,347	6,538
62 Miscellaneous Current and Accrued Assets (174) 0 0 63 Derivative Instrument Assets (175) 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Preliminary Natural Gas Survey and Investigation Charges (183.2) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges (183.2) 0 0 0	60						
Berivative Instrument Assets (175) 0 0 64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 0 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 0 0 0 69 Unamortized Debt Expenses (181) 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelimi. Survey and Investigation Charges (183.2) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges 183.1) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0	61						
64 (Less) Long-Term Portion of Derivative Instrument Assets (175) 0 0 65 Derivative Instrument Assets - Hedges (176) 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 0 0 0 69 Unamortized Debt Expenses (181) 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 75 Other Preliminary Natural Gas Survey and Investigation Charges (183.2) 0 0 0 76 Herliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0			4)				
berivative Instrument Assets - Hedges (176) 0 0 66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 2000 0 69 Unamortized Debt Expenses (181) 230a 0 0 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges (183.2) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0 0			ont Accote (175)			0	
66 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 0 0 67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 66,266,458 6,588,965 69 Unamortized Debt Expenses (181) 230a 0 0 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges (183.2) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0 0 77 Temporary Facilities (185) 0 0 0 0 0 78 Miscellaneous Deferred Debits (186)			Ent ASSEIS (1/3)	+		0	
67 Total Current and Accrued Assets (Lines 34 through 66) 214,679,131 225,843,147 68 DEFERRED DEBITS 6,266,458 6,588,965 69 Unamortized Debt Expenses (181) 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges 183.1) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0 77 Temporary Facilities (186) 352-353 0 0 0 78 Miscellaneous Deferred Debits (186) 352-353 0 0 0 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 0 80 Research, Devel. and			ent Assets - Hodros (176				
DEFERRED DEBITS Constrained 69 Unamortized Debt Expenses (181) 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges 183.1) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0 77 Temporary Facilities (185) 0 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 81	67				21	4.679.131	•
69 Unamortized Debt Expenses (181) 6,266,458 6,588,965 70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges (183.2) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0 0 77 Temporary Facilities (185) 0 0 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 81 Unamortized Loss on Reaquired Debt (.,0,0,101	220,040,147
70 Extraordinary Property Losses (182.1) 230a 0 0 71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges 183.1) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0 0 77 Temporary Facilities (185) 0 0 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 81 Unamortized Loss on Reaquired Debt (189) 234 175,306,422 178,559,965 82 Acc						6,266,458	6,588,965
71 Unrecovered Plant and Regulatory Study Costs (182.2) 230b 0 0 72 Other Regulatory Assets (182.3) 232 590,132,034 593,820,646 73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 0 74 Preliminary Natural Gas Survey and Investigation Charges 183.1) 0 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 0 76 Clearing Accounts (184) 0 0 0 77 Temporary Facilities (185) 0 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 81 Unamortized Loss on Reaquired Debt (189) 234 175,306,422 178,559,965 82 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 83 Unrecovered Purchased Gas Costs (191) 0 0 0 84				230a			
73 Prelim. Survey and Investigation Charges (Electric) (183) 0 0 74 Preliminary Natural Gas Survey and Investigation Charges 183.1) 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 76 Clearing Accounts (184) 0 0 77 Temporary Facilities (185) 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 81 Unamortized Loss on Reaquired Debt (189) 234 175,306,422 178,559,965 82 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 83 Unrecovered Purchased Gas Costs (191) 0 0 0 84 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358	71	Unrecovered Plant and Regulatory Study Costs	s (182.2)	230b		0	0
74 Preliminary Natural Gas Survey and Investigation Charges 183.1) 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 76 Clearing Accounts (184) 0 0 77 Temporary Facilities (185) 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 81 Unamortized Loss on Reaquired Debt (189) 234 175,306,422 178,559,965 82 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 83 Unrecovered Purchased Gas Costs (191) 0 0 0 84 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358	72	Other Regulatory Assets (182.3)		232	590	0,132,034	593,820,646
75 Other Preliminary Survey and Investigation Charges (183.2) 0 0 76 Clearing Accounts (184) 0 0 77 Temporary Facilities (185) 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 81 Unamortized Loss on Reaquired Debt (189) 234 175,306,422 178,559,965 82 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 83 Unrecovered Purchased Gas Costs (191) 0 0 0 84 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358	73					0	0
76 Clearing Accounts (184) 0 0 77 Temporary Facilities (185) 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 30 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 0 31 Unamortized Loss on Reaquired Debt (189) 25,107,368 27,192,032 234 175,306,422 178,559,965 33 Unrecovered Purchased Gas Costs (191) 0 0 0 0 34 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358	74					0	0
77 Temporary Facilities (185) 0 0 78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0 0 0 80 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 0 81 Unamortized Loss on Reaquired Debt (189) 25,107,368 27,192,032 282 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 83 Unrecovered Purchased Gas Costs (191) 0 0 0 0 84 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358			arges (183.2)			0	0
78 Miscellaneous Deferred Debits (186) 233 1,385,456 1,573,750 79 Def. Losses from Disposition of Utility Plt. (187) 0						0	-
79 Def. Losses from Disposition of Utility Plt. (187) 0 0 30 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 31 Unamortized Loss on Reaquired Debt (189) 25,107,368 27,192,032 32 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 33 Unrecovered Purchased Gas Costs (191) 0 0 0 34 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358						0	
30 Research, Devel. and Demonstration Expend. (188) 352-353 0 0 31 Unamortized Loss on Reaquired Debt (189) 25,107,368 27,192,032 32 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 33 Unrecovered Purchased Gas Costs (191) 0 0 0 34 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358			N	233		1,385,456	
B1 Unamortized Loss on Reaquired Debt (189) 25,107,368 27,192,032 B2 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 B3 Unrecovered Purchased Gas Costs (191) 0 0 0 B4 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358				352-353		0	0
B2 Accumulated Deferred Income Taxes (190) 234 175,306,422 178,559,965 B3 Unrecovered Purchased Gas Costs (191) 0 0 0 B4 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358			(100)	002 000	2!	5 107 368	27,192,032
33 Unrecovered Purchased Gas Costs (191) 0 0 34 Total Deferred Debits (lines 69 through 83) 798,197,738 807,735,358				234			
					C. Summing St. 249.0	0	0
85 TOTAL ASSETS (lines 14-16, 32, 67, and 84) 3,828,523,920 3,734,762,428 .	84	Total Deferred Debits (lines 69 through 83)			798	3,197,738	807,735,358
	85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			3,828	3,523,920	3,734,762,428
		х					

Attachment
III-F-1a
Page 18/152

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
FOOTNOTE DATA							

Schedule Page: 110 Line No.: 57 Column: c

		Column: c	(Column: d
Prepaid Information Technology Hardware/Software Maint	\$	5,027,981	\$	4,117,212
Prepaid Pennsylvania PUC and FERC Assessments		1,474,217		1,300,000
Miscellaneous Prepaid Expenses		431,922		886,113
Prepaid Communication Maint Agmnt		-		394,140
Prepaid Property Risk Insurance	_	-	_	986,604
Total Prepaid Expenses	\$	6,934,120	\$	7,684,069

Schedule Page: 110 Line No.: 82 Column: c

	Column: c	Column: d
Accrued Pensions	\$ 126,404,506	\$ 125,610,597
Other Benefit Costs	14,177,957	21,245,268
Bad Debt Reserve Amortization	10,658,277	9,313,541
Reserve for Warwick Mine Liability	6,832,051	7,565,454
Other	4,262,640	2,984,174
Accrued Misc Reserves	4,028,930	3,245,403
Reserve for Compensated Absences	3,349,776	3,242,037
Provision for Injuries and Damages	2,136,575	2,197,420
Reserve for Healthcare	936,826	862,235
Reserve for Legacy Issues	785,552	725,711
Legal Accrual	758,501	704,096
Deferred Credits	385,697	385,698
Vacation Pay	381,667	310,373
Accrued Sales and Use Tax	207,467	165,973
Affordable Housing Tax Recapture Bond	-	1,985
Total Accumulated Deferred Income Taxes	\$ 175,306,422	\$ 178,559,965

Duquesne Light Company (1) CA An Original (// (mo. da, yr/) (2) An Original (// (mo. da, yr/) (2) end of 2016/24 COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS) Current Vara Page No. (a) Current Vara (b) Prior Year (c) Current Vara Page No. (a) Current Vara (c) Prior Year (c) Current Vara Page No. (a) Current Vara (c) Prior Year (c) Current Vara Page No. (a) Common Stock Issued (201) 250-251 10 10 Page No. (c) Common Stock Issued (202, 205) 0 <th colspan="2">Name of Respondent</th> <th>This Report is:</th> <th>Date of F (mo, da,</th> <th></th> <th>Year</th> <th colspan="2">Period of Report</th>	Name of Respondent		This Report is:	Date of F (mo, da,		Year	Period of Report	
COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS) Ine Title of Acount Ref. (a) Current Vear Page No. (b) Prior Year Balance 1 PPOPRIETARY CAPITAL	uqu	esne Light Company			<i>J.</i> /	end	of 2016/Q4	
Ine Fat. Description Current Vear (a) Current Vear (b) Current Vear End of Quarter/Vear (c) Prior Vear End of Quarter/Vear (d) 1 PROPRIETARY CAPITAL 1 1 PROPRIETARY CAPITAL 1 1 2 Ormmon Stock Issued (201) 250-251 10 10 3 Protered Stock Issued (204) 250-251 32,985,500 0 0 4 Capital Stock Role (202, 205) 0 0 0 0 0 5 Stock Labity for Conversion (203, 205) 0 0 0 0 6 Pretimum on Capital Stock (207) 137,344 137,344 137,344 10 Less Discourti on Capital Stock (212) 252 0 0 0 11 Installments Received on Capital Stock (213) 254 266,327 266,927 266,927 12 Unappropriated Undistributed Studiality Earings (216,1) 118-119 14,400,789 14,473,744 14,873,744 114,873,944 114,873,944 114,873,944 114,873,944 114,873,944 116,866,9772 116,892,9		COMPABATIVE					л	
Bed. End of Querier/Vear Balance (a) Fed. (b) End of Querier/Vear Balance (c) End Balance (c) 1 PROPRIETARY CAPITAL (a) (c) (d) (d) 2 Common Stock Issued (201) 250-251 32.065.00 32.985.500 3 Preferrad Stock Issued (204) 250-251 32.065.00 32.985.500 4 Capital Stock Subscribed (202, 205) 0 0 0 0 5 Stock Liability for Conversion (203, 206) 137.344 137.344 137.344 7 Other Paids In Capital Stock (207) 137.344 137.344 137.344 10 (Less) Capital Stock (217) 254 0 0 11 Retained Examings (215.21,126) 118-119 20.447.554 176.695.772 11 Itaspropriated Undersbuded Subsidiary Earnings (216.1) 118-119 20.427.556 17.67.895 13 Accumutado Other (217) 250-257 0 0 0 14 Noncorporate Proprietorship (Non-major only (218) 1.4029.175.665 1.77.3380.83 15 Aco						<u>,</u>	Prior Year	
Inter Account Page No. (a) Balance (b) 12/31 (c) 1 PROPRIETARY CAPITAL				Ref.				
IP PROPRIETARY CAPITAL Potophile TARY CAPITAL 2 Common Stock Issued (201) 250-251 10 10 3 Prefarred Stock Issued (201) 250-251 32.965,500 32.965,500 4 Capital Stock Subscribed (202, 205) 0 0 0 0 5 Stock Libility for Conversion (203, 206) 137,344 137,345 176,698,772 10 0	NO.		Int	Page No.	Balar	nce	0.00	
2 Common Stock Issued (201) 250-251 30 Paterred Stock Issued (204) 250-251 30 2985,500 32,985,500 32,985,500 32,985,500 0<				(b)	(C)		(d)	
3 Perfored Stock Issued (204) 250-251 32,985,500 32,985,500 4 Capital Stock Suscended (202, 205) 0 0 0 5 Stock Libitity for Conversion (203, 206) 0 0 0 6 Premium on Capital Stock (207) 137,344 137,344 137,344 7 Other Paidin Capital (208 (211) 253 986,524,399 986,524,399 8 Installments Received on Capital Stock (212) 252 0 0 0 9 (Less) Obscount on Capital Stock (213) 254 0 0 0 10 (Less) Capital Stock Kapones (214) 254 0 0 0 11 Retained Earnings (215, 215.1, 216) 118-119 214, 407,785 176,693,772 12 Uhappropriated Capital Stock (217) 250-251 0 0 0 13 (Less) Capital Stock (217) 256-257 0 0 0 14 Noncorporate Proprietary Capital Stock (22) 256-257 0 0 0 0 0 <t< td=""><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	1							
4 Capital Stock Lubinity for Conversion (203, 206) 0 0 0 5 Stock Lubinity for Conversion (203, 206) 0 0 0 0 7 Other Paid-In Capital Stock (207) 137,344 137,344 137,344 7 Other Paid-In Capital Stock (212) 252 0 0 0 9 I.essal Discount on Capital Stock (212) 252 0 0 0 10 I.essi Optical Stock (213) 254 0 0 0 10 I.essi Optical Stock (213) 254 0 0 0 11 Retained Emings (215, 15, 16) 118-119 -14, 407,3756 176,695,772 12 Unappropriated Undistributed Subsidiary Earnings (216,1) 118-119 -14,407,389 -14,873,144 13 Lessi Capital Stock (217) 250-251 0 0 0 14 Noncorporate Proprietorship (Non-major only) (218) 1 120,0175,656 1,73,329,083 17 LONG-TERM DEBT 1,209,175,655 1,73,329,083 1,173,329,083 1,1								
5 Stock Liability for Conversion (203, 208) 0 0 6 Premium on Capital Stock (207) 137,344 137,344 7 Other Piach Capital Stock (207) 253 986,524,399 986,524,399 8 Installments Received on Capital Stock (213) 254 0 0 0 9 (Less) Discount on Capital Stock (213) 254 0 0 0 10 (Less) Capital Stock Expense (214) 254b 262,929 266,929 266,929 266,925 14,873,147 11 Unappropriatel Undistributed Subsidiary Earnings (216,1) 1118-119 214,400,789 14,873,147 13 (Less) Reaquired Capital Stock (217) 250-251 0 0 0 14 Noncorporatal Proprietorship (Non-major only) (218) 1,209,175,665 1,173,239,083 1 1200,175,665 1,173,239,083 1 1,014,910,754,576 -7,967,839 15 Notar Long Term Debt (224) 256-257 0 0 0 0 16 Total Proprietary Capital (Inse 2 through 15) 1,209,175,665		· · · · · · · · · · · · · · · · · · ·		250-251	32	2,985,500	32,985,500	
6 Premium on Capital Stock (207) 137,344 137,344 137,344 137,344 7 Other Paid-In Capital (208-211) 253 986,524,399 886,524,399 9 Installments Received on Capital Stock (212) 252 0 0 0 10 (Less) Capital Stock Expense (214) 254b 262,929 262,929 11 Retained Earnings (215, 215, 1, 216) 118-119 202,437,554 176,668,772 12 Unappropriated Undistributed Subsidiary Earnings (216.1) 118-119 -14,400,789 -14,873,174 13 (Less) Paquired Capital Stock (277) 250-251 0 0 14 Noncorporate Proprietary Capital Stock (27) 0 0 0 15 Accumulated Other Comprehensive Income (219) 122(a)(b) 1,754,576 -7,967,839 17 LONG-TERM DEBT 1 256-257 0 0 0 18 Bonds (221) 256-257 0 0 0 0 19 Other Long-Term Debt (224) 256-257 0 0			1			0	0	
7 Other Paid-In Capital (208-211) 253 986,524,399 986,524,399 8 Installments Received on Capital Stock (212) 252 0 0 0 9 (Less) Discourt on Capital Stock (213) 254 0 0 0 10 (Less) Capital Stock (215, 215, 121, 216) 118-119 202,437,554 176,696,772 11 Retained Earnings (215, 215, 121, 216) 118-119 1.44,00,789 -1.44,873,174 12 (Less) Required Capital Stock (217) 250-251 0 0 0 15 Accumulated Other Comprehensive Income (219) 1122(a)(b) 1,754,576 -7,967,839 16 Total Proprietary Capital (lines 2 through 15) 1,010,-017,665 1,173,230,083 - 17 LONG-TERM DEBT - - - - 18 Bonds (221) 256-257 950,000,000 950,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			······································			0	0	
8 Installments Received on Capital Stock (212) 252 0 0 9 (Less) Discourt on Capital Stock (213) 254 0								
9 (Less) Discount on Capital Stock (213) 254 0 0 0 10 (Less) Capital Stock Expense (214) 254b 262,925 262,925 11 Retained Earnings (215, 2151, 216) 118-119 202,437,554 176,695,772 12 Unappropriated Undistributed Subsidiary Earnings (216,1) 118-119 -14,400,789 -14,873,174 13 (Less) Reaquired Capital Stock (217) 250-251 0 0 0 14 Noncorportate Proprietorship (Non-major only) (218) 0 0 0 0 15 Accumulated Other Comprehensive Income (219) 122(a)(b) 1,754,576 -7,967,839 16 Total Proprietary Capital (lines 2 through 15) 1,209,175,665 1,712,329,063 11 LONG-TERM DEBT - - 0 0 12 LONG-TERM DEBT - 0 0 0 13 Bonds (221) 256-257 0 0 0 0 24 Advances tram Associated Companies (223) 256-257 0 0 0					986	6,524,399	986,524,399	
10 [Less] Capital Stock Expense (214) 254b 262,929 262,929 11 Retained Earnings (215, 215, 125, 126, 176, 648,772 118-119 202,437,554 176,648,772 11 Unappropriated Undstributed Subsidiary Earnings (216,1) 118-119 226,251 0 0 0 12 Unappropriated Undstributed Subsidiary Earnings (216,1) 118-119 14,467,374 0) 			0	0	
11 Retained Earnings (215, 215.1, 216) 118-119 202,437,554 176,695,772 12 Unappropriated Undistributed Subsidiary Earnings (216.1) 118-119 -14,400,788 -14,473,174 12 Uses Required Capital Stock (217) 250-251 0 0 0 14 Noncorporate Proprietorship (Non-major only) (218) 0 0 0 0 15 Accumulated Other Comprehensive Income (219) 122(a)(b) 1,754,576 -7,967,839 17 LONG-TERM DEBT 1,209,175,665 1,173,239,083 17 LONG-TERM DEBT 256-257 950,000,000 950,000,000 10 (Less) Required Bonds (222) 256-257 0 0 0 21 Other Long-Term Debt (224) 256-257 0	-					0	0	
12 Unappropriated Undistributed Subsidiary Earnings (216.1) 118-119 -14,400,789 -14,873,174 12 (Less) Reaquired Capital Stock (217) 250-251 0 0 0 14 Noncorporate Proprietorship (Non-major only) (218) 0 0 0 0 15 Accumulated Other Comprehensive Income (219) 122(a)(b) 1,754,576 -7,967,839 16 Total Proprietary Capital (lines 2 through 15) 1,209,175,665 1,173,239,083 17 LONG-TERM DEBT 1 256-257 950,000,000 950,000,000 19 (Less) Reaquired Bonds (222) 256-257 0 0 0 0 20 Advances from Associated Companies (223) 256-257 0								
13 (Less) Reaquired Capital Stock (217) 250-251 0 0 14 Noncorporate Proprietorship (Non-major only) (218) 0 0 0 14 Noncorporate Proprietorship (Non-major only) (218) 122(a)(b) 1.754,576 7967,393 15 Total Proprietary Capital (lines 2 through 15) 122(a)(b) 1.764,576 7967,393 16 Total Proprietary Capital (lines 2 through 15) 1200,000 950,000,000 950,000,000 17 LONG-TERM DEBT 256-257 950,000,000 950,000,000 950,000,000 18 Bonds (221) 256-257 0 0 0 0 19 (Less) Reaquired Bonds (222) 256-257 0								
14 Noncorporate Proprietorship (Non-major only) (218) 0 0 15 Accumulated Other Comprehensive Income (219) 122(a)(b) 1,754,576 -7,967,839 16 Total Proprietary Capital (lines 2 through 15) 1,209,175,665 1,173,239,083 17 LONG-TERM DEBT 256-257 950,000,000 950,000,000 19 (Less) Reaquired Bonds (222) 256-257 0 0 20 Advances from Associated Companies (223) 256-257 0 0 21 Other Long-Term Debt (224) 256-257 0 0 0 22 Inamorized Premium on Long-Term Debt (225) 0 0 0 0 22 Inamorized Premium on Long-Term Debt-Debit (226) 0 0 0 0 23 Inamorized Discount on Long-Term Debt-Debit (225) 0 0 0 0 24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 1,059,905,000 1,059,905,000 1,059,905,000 1,059,905,000 1,059,905,000 1,059,905,000 0 0 <td< td=""><td></td><td></td><td>nings (216.1)</td><td>A 315 1 3 5 5</td><td>-14</td><td>4,400,789</td><td>-14,8/3,1/4</td></td<>			nings (216.1)	A 315 1 3 5 5	-14	4,400,789	-14,8/3,1/4	
15 Accumulated Other Comprehensive Income (219) 122(a)(b) 1,754,576 -7,967,839 16 Total Proprietary Capital (lines 2 through 15) 1,209,175,665 1,173,239,083 17 LONG-TERM DEBT 256-257 950,000,000 18 Bonds (221) 256-257 0 0 10 Identified Companies (223) 256-257 0 0 0 21 Other Long-Term Debt (224) 256-257 0 0 0 22 Unamortized Prenium on Long-Term Debt (225) 0 0 0 0 23 (Less) Unamortized Discount on Long-Term Debt-Debit (226) 0 0 0 0 24 Total Long-Term Debt (1115S 1,059,905,000 1,059,905,000 10,959,905,000 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 0 27 Accumulated Provision for Property Insurance (228.2) 5,149,176 5,295,813 2,9926,097 48,566,021 28 Accumulated Provision for Pensions and Benefits (228.3) 2,9326,097 48,566,021 0 0 0 0 0			u) (218)	200-201		0	0	
16 Total Proprietary Capital (lines 2 through 15) 1,209, 175,665 1,173,239,083 17 LONG-TERM DEBT 1 1,209, 175,665 1,173,239,083 18 Bonds (221) 256-257 950,000,000 950,000,000 10 (Less) Reaquired Bonds (222) 256-257 0 0 0 20 Advances from Associated Companies (223) 256-257 0 0 0 21 Unamorized Prenium on Long-Term Debt (225) 0 0 0 0 22 Unamorized Prenium on Long-Term Debt (225) 0 0 0 0 23 (Less) Unamorized Prenium on Long-Term Debt (225) 0 0 0 0 24 Total Long-Term Debt (1hes 18 through 23) 1,059,905,000 1,059,905,000 1,059,905,000 25 OTHER NONCURRENT LIABILITIES 0 0 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 0 28 Accumulated Provision for Property Insurance (228.1) 0 0 0 0 0 0 0 0 0 0 <				122(a)/b)	· · · ·	1 754 576	7 967 939	
17 LONG-TERM DEBT 256-257 950,000,000 18 Bonds (221) 256-257 950,000,000 19 (Less) Reaquired Bonds (222) 256-257 0 0 10 Less) Reaquired Bonds (222) 256-257 0 0 21 Other Long-Term Debt (224) 256-257 109,905,000 109,905,000 22 Unamortized Premium on Long-Term Debt (225) 0 0 0 23 (Less) Unamortized Discount on Long-Term Debt (226) 0 0 0 24 Total Long-Term Debt (ines 18 through 23) 1,059,905,000 1,059,905,000 1,059,905,000 25 OTHER NONCURRENT LIABILITIES 0 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 27 Accumulated Provision for Property Insurance (28.1) 0 0 0 28 Accumulated Provision for Ponperty Insurance (28.4) 2,257,766 2,078,000 30 Accumulated Provision for Rate Refunds (229) 0 0 0 31 Accumulated Provision for Rate Refunds (229) 0 0 0 <td></td> <td></td> <td>(213)</td> <td>122(a)(b)</td> <td></td> <td></td> <td></td>			(213)	122(a)(b)				
Bonds (221) 256-257 950,000,000 19 (Less) Reaquired Bonds (222) 256-257 0 0 20 Advances from Associated Companies (223) 256-257 0 0 0 21 Other Long-Term Debt (224) 256-257 109,905,000 109,905,000 22 Unamortized Premium on Long-Term Debt (225) 0 0 0 23 (Less) Unamortized Discount on Long-Term Debt-Debit (226) 0 0 0 24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 1,059,905,000 25 OTHER NONCURRENT LIABILITIES 0 0 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 0 27 Accumulated Provision for Property Insurance (228.1) 0 0 0 0 28 Accumulated Provision for Property Insurance (228.2) 5,149,176 5,295,813 29,926,037 44,586,021 29 Accumulated Provision for Rate Refunds (229) 0 0 0 0 0					1,200	5,175,005	1,170,209,000	
19 (Less) Reaquired Bonds (222) 256-257 0 0 20 Advances from Associated Companies (223) 256-257 0 0 21 Other Long-Term Debt (224) 256-257 109,905,000 109,905,000 21 Unamortized Premium on Long-Term Debt (225) 0 0 0 23 (Less) Unamortized Discount on Long-Term Debt-Debit (226) 0 0 0 24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 1,059,905,000 25 OTHER NONCURRENT LIABILITIES 0 0 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 0 27 Accumulated Provision for Ponsions and Benefits (228.3) 29,926,097 48,586,021 3 29 Accumulated Provision for Pansions and Benefits (228.3) 29,267,06 2,078,000 31 Accumulated Provision for Pansions (228.4) 2,257,766 2,078,000 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 0 32				256-257	95(000 000	950 000 000	
20 Advances from Associated Companies (223) 256-257 0 0 21 Other Long-Term Debt (224) 256-257 109,905,000 109,905,000 22 Unamortized Premium on Long-Term Debt (225) 0 0 0 23 (Less) Unamortized Discount on Long-Term Debt (226) 0 0 0 24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 0 25 OTHER NONCURRENT LIABILITIES 0 0 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 0 27 Accumulated Provision for Property Insurance (228.1) 0 0 0 0 28 Accumulated Provision for Propensions and Benefits (228.3) 29,926,097 48,586,021 2,257,766 2,078,000 31 Accumulated Provision for Rate Refunds (229) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <			1000 000 000 000 000 000 000 000 000 00			0	000,000,000	
21 Other Long-Term Debt (224) 256-257 109,905,000 109,905,000 22 Unamortized Premium on Long-Term Debt (225) 0 0 0 23 (Less) Unamortized Discount on Long-Term Debt (226) 0 0 0 0 24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 1,059,905,000 25 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 27 Accumulated Provision for Property Insurance (228.1) 0 0 0 28 Accumulated Provision for Property Insurance (228.3) 29,926,097 48,566,021 30 Accumulated Provision for Rate Refunds (229) 0 0 0 31 Accumulated Provision for Rate Refunds (229) 0 0 0 32 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 0 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 0						0	0	
22 Unamortized Premium on Long-Term Debt (225) 0 0 0 23 (Less) Unamortized Discount on Long-Term Debt-Debit (226) 0 0 0 24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 1,059,905,000 25 OTHER NONCURRENT LIABILITIES 0 0 0 25 OTHER NONCURRENT LIABILITIES 0 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 28 Accumulated Provision for Pensions and Benefits (228.3) 229,926,097 48,586,021 30 Accumulated Provision for Pensions and Benefits (228.3) 2,257,766 2,078,000 31 Accumulated Provision for Pensions and Benefits (228.3) 0 0 0 32 Accumulated Provision for Rate Refunds (229) 0 0 0 0 33 Accumulated Provision for Rate Refunds (229) 0 0 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 35 1otal Other Noncurrent Liabilities (lines 26 through					109	9.905.000	109.905.000	
23 (Less) Unamortized Discount on Long-Term Debt Debit (226) 0 0 24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 25 OTHER NONCURRENT LIABILITIES 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 27 Accumulated Provision for Property Insurance (228.1) 0 0 0 28 Accumulated Provision for Property Insurance (228.2) 5,149,176 5,295,813 29 Accumulated Provision for Pensions and Benefits (228.3) 29,926,097 48,586,021 30 Accumulated Provision for Rate Refunds (229) 0 0 0 31 Accumulated Provision for Rate Refunds (229) 0 0 0 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 0 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,833 3 626,833 35 Total Other Noncurrent Liabilities 26 through 34)	22		225)				0	
24 Total Long-Term Debt (lines 18 through 23) 1,059,905,000 1,059,905,000 25 OTHER NONCURRENT LIABILITIES 0 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 27 Accumulated Provision for Property Insurance (228.1) 0 0 0 0 28 Accumulated Provision for Injuries and Damages (228.2) 5,149,176 5,295,813 29,926,097 48,586,021 29 Accumulated Provision for Pensions and Benefits (228.3) 29,926,097 48,586,021 0 0 0 30 Accumulated Provision for Pensions and Benefits (228.3) 2,257,766 2,078,000 0 <t< td=""><td>23</td><td></td><td></td><td></td><td></td><td>0</td><td>0</td></t<>	23					0	0	
25 OTHER NONCURRENT LIABILITIES 0 26 Obligations Under Capital Leases - Noncurrent (227) 0 0 0 27 Accumulated Provision for Property Insurance (228.1) 0 0 0 28 Accumulated Provision for Injuries and Damages (228.2) 5,149,176 5,295,813 29 Accumulated Provision for Pensions and Benefits (228.3) 29,926,097 48,586,021 30 Accumulated Miscellaneous Operating Provisions (228.4) 2,257,766 2,078,000 31 Accumulated Provision for Rate Refunds (229) 0 0 0 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,586,673 36 CURRENT AND ACCRUED LIABILITIES 0 0 0 37 Notes Payable (231) 0 0 0 0 38 Accounts Payable (232) 1117,221,273 122,228,943 117,221,273	24				1,059	9,905,000	1,059,905,000	
27 Accumulated Provision for Property Insurance (228.1) 0 0 28 Accumulated Provision for Injuries and Damages (228.2) 5,149,176 5,295,813 29 Accumulated Provision for Pensions and Benefits (228.3) 29,926,097 48,586,021 30 Accumulated Miscellaneous Operating Provisions (228.4) 2,257,766 2,078,000 31 Accumulated Provision for Rate Refunds (229) 0 0 0 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 0 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,566,673 36 CURRENT AND ACCRUED LIABILITIES 0 0 0 38 Accounts Payable (232) 117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808	25	OTHER NONCURRENT LIABILITIES						
28 Accumulated Provision for Injuries and Damages (228.2) 5,149,176 5,295,813 29 Accumulated Provision for Pensions and Benefits (228.3) 29,926,097 48,586,021 30 Accumulated Miscellaneous Operating Provisions (228.4) 2,257,766 2,078,000 31 Accumulated Provision for Rate Refunds (229) 0 0 0 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 0 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,586,673 36 CURRENT AND ACCRUED LIABILITIES 0 0 0 38 Accounts Payable (231) 0 0 0 0 39 Notes Payable to Associated Companies (233) 0 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 117,221,273 122,228,943	26	Obligations Under Capital Leases - Noncurre	nt (227)			0	0	
29 Accumulated Provision for Pensions and Benefits (228.3) 29,926,097 48,586,021 30 Accumulated Miscellaneous Operating Provisions (228.4) 2,257,766 2,078,000 31 Accumulated Provision for Rate Refunds (229) 0 0 0 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 0 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,568,673 36 CURRENT AND ACCRUED LIABILITIES 0 0 0 37 Notes Payable (231) 0 0 0 38 Accounts Payable (232) 117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42	27	Accumulated Provision for Property Insuranc	e (228.1)			0	0	
30 Accumulated Miscellaneous Operating Provisions (228.4) 2,257,766 2,078,000 31 Accumulated Provision for Rate Refunds (229) 0 0 0 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 0 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,586,673 36 CURRENT AND ACCRUED LIABILITIES 0 0 0 39 Notes Payable (231) 0 0 0 39 Notes Payable (232) 117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (233) 9,950,786 7,800,621 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interes	28	Accumulated Provision for Injuries and Dama	ages (228.2)		Ę	5,149,176	5,295,813	
31 Accumulated Provision for Rate Refunds (229) 0 0 32 Long-Term Portion of Derivative Instrument Liabilities 0 0 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,586,673 36 CURRENT AND ACCRUED LIABILITIES 0 0 37 Notes Payable (231) 0 0 38 Accounts Payable (232) 117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,347,006 15,369,251 44 Dividends Declared (238) 0 0 0	29	Accumulated Provision for Pensions and Ber	nefits (228.3)		29	9,926,097	48,586,021	
32Long-Term Portion of Derivative Instrument Liabilities0033Long-Term Portion of Derivative Instrument Liabilities - Hedges0034Asset Retirement Obligations (230)2,443,106626,83935Total Other Noncurrent Liabilities (lines 26 through 34)39,776,14556,586,67336CURRENT AND ACCRUED LIABILITIES0037Notes Payable (231)0038Accounts Payable (232)117,221,273122,228,94339Notes Payable to Associated Companies (233)0040Accounts Payable to Associated Companies (234)266,6474,984,80841Customer Deposits (235)262-2635,693,16610,582,07642Taxes Accrued (237)15,417,00615,369,25144Dividends Declared (238)000	30	Accumulated Miscellaneous Operating Provis	sions (228.4)		2	2,257,766	2,078,000	
33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 0 0 34 Asset Retirement Obligations (230) 2,443,106 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,586,673 36 CURRENT AND ACCRUED LIABILITIES 37 Notes Payable (231) 0 0 38 Accounts Payable (232) 1117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0 0	31		/			0	0	
34 Asset Retirement Obligations (230) 2,443,106 626,839 35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,586,673 36 CURRENT AND ACCRUED LIABILITIES 0 0 37 Notes Payable (231) 0 0 0 38 Accounts Payable (232) 117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0 0						0	0	
35 Total Other Noncurrent Liabilities (lines 26 through 34) 39,776,145 56,586,673 36 CURRENT AND ACCRUED LIABILITIES 0 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 0 0 0 124,228,943 124,228,943 124,924,808 126,66,647 4,			iabilities - Hedges				0	
36 CURRENT AND ACCRUED LIABILITIES 0 0 37 Notes Payable (231) 0 0 0 38 Accounts Payable (232) 117,221,273 122,228,943 39 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 15,417,006 15,369,251 44 Dividends Declared (238) 0 0 0 0								
37 Notes Payable (231) 0 0 38 Accounts Payable (232) 117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0			rough 34)		39	9,776,145	56,586,673	
38 Accounts Payable (232) 117,221,273 122,228,943 39 Notes Payable to Associated Companies (233) 0 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 1 41 Customer Deposits (235) 9,950,786 7,800,621 10,582,076 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0								
39 Notes Payable to Associated Companies (233) 0 0 40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0						0	0	
40 Accounts Payable to Associated Companies (234) 266,647 4,984,808 41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0			0)		117	7,221,273	122,228,943	
41 Customer Deposits (235) 9,950,786 7,800,621 42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0						0	0	
42 Taxes Accrued (236) 262-263 5,693,166 10,582,076 43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0			(234)					
43 Interest Accrued (237) 15,417,006 15,369,251 44 Dividends Declared (238) 0 0				000.000				
44 Dividends Declared (238) 0 0				202-203				
						5,417,000	15,569,251	
						0	0	
	5							

Nam	e of Respondent	This Report is:	Date of I		Year/	Period of Report
uque	esne Light Company	(1) 🗶 An Original	(mo, da,	yr)		
		(2) 🗌 A Resubmission	11		end o	of2016/Q4
	COMPARATIVE	BALANCE SHEET (LIABILITI	ES AND OTHE	R CREDIT	(S)ntinued)
ine				Current		Prior Year
No.	Title of Accour	at the second	Ref. Page No.	End of Qua Balar		End Balance 12/31
	(a)∙	it.	(b)	(C)		(d)
46	Matured Interest (240)		(3)	(0)	, 0	(u) 0
47	Tax Collections Payable (241)				631,115	719,964
48	Miscellaneous Current and Accrued Liabilities	(242)	-	3	4,200,310	29,087,996
49	Obligations Under Capital Leases-Current (24				0	0
50	Derivative Instrument Liabilities (244)				0	0
51	(Less) Long-Term Portion of Derivative Instrur	nent Liabilities			0	0
52	Derivative Instrument Liabilities - Hedges (245	i)			0	0
53	(Less) Long-Term Portion of Derivative Instrur				0	0
54	Total Current and Accrued Liabilities (lines 37	through 53)		18	3,380,303	190,773,659
55	DEFERRED CREDITS					
56	Customer Advances for Construction (252)	(055)			326,500	125,452
57	Accumulated Deferred Investment Tax Credits		266-267		0	0
58	Deferred Gains from Disposition of Utility Plan	t (256)	000	05	0	0
59 60	Other Deferred Credits (253)		269		9,059,417	268,070,110 39,291,150
60 61	Other Regulatory Liabilities (254) Unamortized Gain on Reaquired Debt (257)		218	3	6,470,577 0	39,291,150
62	Accum. Deferred Income Taxes-Accel. Amort.	(281)	272-277		0	0
63	Accum. Deferred Income Taxes Other Proper			62	2,528,773	540,980,070
64	Accum. Deferred Income Taxes-Other (283)	, (=)			7,901,540	405,791,231
65	Total Deferred Credits (lines 56 through 64)			and the second se	6,286,807	1,254,258,013
66	TOTAL LIABILITIES AND STOCKHOLDER E	QUITY (lines 16, 24, 35, 54 and 65)			8,523,920	3,734,762,428
						~
CCC	C FORM NO. 1 (rev. 12-03)	Page 113				

Attachment
III-F-1a
Page 21/152

			Pa
Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 112 Line No.: 48 Column: c					
		Column: c	(Column: d	
Employee Benefits	\$	10,602,494	\$	7,262,704	
Compensated Absences		8,992,839		8,561,363	
Other		5,641,364		5,387,836	
Counterparty Collateral		3,421,968		2,741,168	
Accrued Payroll		1,905,704		1,756,433	
Legal Reserve		1,828,000		1,696,880	
Workmen's Comp		1,269,300		1,681,612	
Property Risk Insurance	_	538,641		-	
Total Misc Current and Accrued Liabilities	\$	34,200,310	\$	29,087,996	
Accelerated Depreciation	\$	Column: c 622,528,773	(\$	Column: d 540,980,070	
Total Accum. Deferred Income Taxes- Property	\$	622,528,773	\$	540,980,070	
Schedule Page: 112 Line No.: 64 Column: c					
	i	Column: c		Column: d	
Pension Regulatory Assets	\$	147,112,144	\$	140,960,521	
Property Depreciation		146,838,283		142,853,542	
ASC 740 Tax Gross Up		104,235,523		101,350,337	
Amort of Loss on Reacquisition		9,930,715		10,738,398	
Regulatory Assets		5,488,144		5,820,108	
Compensated Absences		2 240 776		2 242 026	
compensated Absences		3,349,776		3,242,036	
Partnership Investments	_	3,349,776 946,955		826,289	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
	STATEMENT OF INCOME			Page 22/152

Quarterly

1. Report in column (c) the current year to date balance. Column (c) equals the total of adding the data in column (g) plus the data in column (i) plus the data in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only.

2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year.

3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in column (k) the quarter to date amounts for other utility function for the current year quarter.

4. Report in column (h) the quarter to date amounts for electric utility function; in column (j) the quarter to date amounts for gas utility, and in column (l) the quarter to date amounts for other utility function for the prior year quarter.

5. If additional columns are needed, place them in a footnote.

Annual or Quarterly if applicable

5. Do not report fourth quarter data in columns (e) and (f)

6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar manner to a utility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals.

7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.

Line		1	Total	Total	Current 3 Months	Prior 3 Months
No.	4		Current Year to	Prior Year to	Ended	Ended
		(Ref.)	Date Balance for	Date Balance for	Quarterly Only	Quarterly Only
	Title of Account	Page No.	Quarter/Year	Quarter/Year	No 4th Quarter	No 4th Quarte
	(a)	(b)	(C)	(d)	(e)	(f)
	UTILITY OPERATING INCOME					
2		300-301	903,468,717	924,138,678		
3	Operating Expenses					
4	Operation Expenses (401)	320-323	420,284,411	441,450,825		
	Maintenance Expenses (402)	320-323	47,002,147	44,988,089		
6	Depreciation Expense (403)	336-337	110,650,916	111,690,821		
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-337				
8	Amort. & Depl. of Utility Plant (404-405)	336-337	29,099,967	21,750,652		
9	Amort. of Utility Plant Acq. Adj. (406)	336-337				
10	Amort. Property Losses, Unrecov Plant and Regulatory Study Costs (407)					
11	Amort. of Conversion Expenses (407)					
12	Regulatory Debits (407.3)		221,475	83,230		
13	(Less) Regulatory Credits (407.4)					
14	Taxes Other Than Income Taxes (408.1)	262-263	53,406,149	55,105,878		
15	Income Taxes - Federal (409.1)	262-263	-10,414,164	36,554,258		
16	- Other (409.1)	262-263	4,233,191	14,692,644		
17	Provision for Deferred Income Taxes (410.1)	234, 272-277	230,756,302	138,613,206		
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277	147,609,650	111,826,678		
19	Investment Tax Credit Adj Net (411.4)	266				
20	(Less) Gains from Disp. of Utility Plant (411.6)					
21	Losses from Disp. of Utility Plant (411.7)					
22	(Less) Gains from Disposition of Allowances (411.8)					
23	Losses from Disposition of Allowances (411.9)					
24	Accretion Expense (411.10)					
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		737,630,744	753,102,925		
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117, line 27		165,837,973	171,035,753		
20			100,007,973	171,000,700		

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 23/152
	STATEMENT OF INCOME FOR THE	YEAR (Continued)		Page 23/152

9. Use page 122 for important notes regarding the statement of income for any account thereof.

10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.

11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to balance sheet, income, and expense accounts.

12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122.

13. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes. 14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.

15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

	RIC UTILITY		GAS UTILITY		OTHER UTILITY		
Current Year to Date (in dollars)	Previous Year to Date (in dollars)	Current Year to Date (in dollars)	Previous Year to Date (in dollars)	Current Year to Date (in dollars)	Previous Year to Date (in dollars)	Line	
	(in donars) (h)	(in dollars) (i)	(in donars) (j)	(in dollars) (k)	(II dollars) (I)		
(g)		() 		(12)			
903,468,717	924,138,678						
420,284,411	441,450,825						
47,002,147	44,988,089						
110,650,916	111,690,821						
29,099,967	21,750,652						
221,475	83,230						
53,406,149	55,105,878						
-10,414,164	36,554,258						
4,233,191	14,692,644						
230,756,302	138,613,206						
147,609,650	111,826,678						
						_	
737,630,744	750 100 005					_	
	753,102,925						
165,837,973	171,035,753						

	esne Light Company (1)		riginal submission		(Mo / /		End of	d of Report 2016/Q4	Attachm III-F
	STATEN	MENT OF IN	COME FOR T	THE YEAR	R (contir	nued)			Page 24/
_ine No.						TAL	Current 3 Months Ended	Prior 3 Months Ended	
	Title of Account (a)		(Ref.) Page No. (b)	Current		Previous Year (d)	Quarterly Only No 4th Quarter (e)	Quarterly Only No 4th Quarter (f)	
07	alat 14114 - October 10 - entry 10 - miled frammed from more 4440			105	007.070	474 005 750			
	Net Utility Operating Income (Carried forward from page 114)			165	,837,973	171,035,753			
	Other Income and Deductions Other Income								
	Nonutilty Operating Income								
	Revenues From Merchandising, Jobbing and Contract Work (415	5)				all of the second s			
	Less) Costs and Exp. of Merchandising, Job. & Contract Work (4)								
· · ·	Revenues From Nonutility Operations (417)	110/				804,610			
	Less) Expenses of Nonutility Operations (417.1)					0011010			
	Nonoperating Rental Income (418)								
	Equity in Earnings of Subsidiary Companies (418.1)		119		472,385	548,649			
	nterest and Dividend Income (419)				79,415	53,997			Í
38 A	Allowance for Other Funds Used During Construction (419.1)			2	,576,009	3,044,627			
	Viscellaneous Nonoperating Income (421)			4	,584,798	8,739,691			1
40 0	Gain on Disposition of Property (421.1)				19,115	21,184			ĺ
41 T	TOTAL Other Income (Enter Total of lines 31 thru 40)			7	,731,722	13,212,758			
42 (Other Income Deductions								
43 L	Loss on Disposition of Property (421.2)				41,273	171,408			
	Miscellaneous Amortization (425)								l
	Donations (426.1)			1	,936,111	1,657,492			l
	Life Insurance (426.2)								l
	Penalties (426.3)				200,500	380,656			l
	Exp. for Certain Civic, Political & Related Activities (426.4)				347,330	38,917			
	Other Deductions (426.5)				,963,606	-3,306,975			
	TOTAL Other Income Deductions (Total of lines 43 thru 49)			5	,488,820	-1,058,502			
	Faxes Applic. to Other Income and Deductions		000.000						
	Faxes Other Than Income Taxes (408.2)		262-263		505 200	4 000 000			
	ncome Taxes-Federal (409.2) ncome Taxes-Other (409.2)		262-263 262-263		595,206 212,682	4,023,983			
	Provision for Deferred Inc. Taxes (410.2)		202-203		67,601	1,083,219			ł
	Less) Provision for Deferred Income Taxes-Cr. (411.2)		234, 272-277		150,588	654,182			ł
	nvestment Tax Credit AdjNet (411.5)		204, 212-211		130,300	054,102			
	Less) Investment Tax Credits (420)								
	FOTAL Taxes on Other Income and Deductions (Total of lines 52	2-58)			724,901	5,787,233			
	Net Other Income and Deductions (Total of lines 41, 50, 59)	_ 00,			,518,001	8,484,027			
	nterest Charges								
	nterest on Long-Term Debt (427)			47	,140,773	51,725,658			1
	Amort. of Debt Disc. and Expense (428)				220,476	345,343			ſ
	Amortization of Loss on Reaquired Debt (428.1)			2	,353,480	2,361,737			
	Less) Amort. of Premium on Debt-Credit (429)								
	Less) Amortization of Gain on Reaquired Debt-Credit (429.1)								
67 li	nterest on Debt to Assoc. Companies (430)					4,217,365			ĺ
68 (Other Interest Expense (431)				184,549	448,318			l
69 (Less) Allowance for Borrowed Funds Used During Construction-	-Cr. (432)		1	,100,260	1,018,558			l
	Net Interest Charges (Total of lines 62 thru 69)				,799,018	58,079,863			1
	ncome Before Extraordinary Items (Total of lines 27, 60 and 70)			118	,556,956	121,439,917			ł
	Extraordinary Items								
	Extraordinary Income (434)								
	Less) Extraordinary Deductions (435)								
	Net Extraordinary Items (Total of line 73 less line 74)								
	ncome Taxes-Federal and Other (409.3)		262-263						
	Extraordinary Items After Taxes (line 75 less line 76)								
78 1	Net Income (Total of line 71 and 77)			118	,556,956	121,439,917			1
	ODN NO. 1/2 O (DEV. 02.04)		ao 117						i.

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 25/152
	STATEMENT OF RETAINED EAR	NINGS	•	Fage 25/152

1. Do not report Lines 49-53 on the quarterly version.

2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated undistributed subsidiary earnings for the year.

3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436 - 439 inclusive). Show the contra primary account affected in column (b)

4. State the purpose and amount of each reservation or appropriation of retained earnings.

5. List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow

by credit, then debit items in that order.

6. Show dividends for each class and series of capital stock.

7. Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings.

Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.
 If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.

Line No.	ltem (a)	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)
1	UNAPPROPRIATED RETAINED EARNINGS (Account 216) Balance-Beginning of Period		161,822,598	136,511,070
2			101,022,000	100,011,070
	Adjustments to Retained Earnings (Account 439)			
4				
5				
6				·····
7				
8				······
9 10	TOTAL Credits to Retained Earnings (Acct. 439)			
11				
12				
13				
14				× 100
15	TOTAL Debits to Retained Earnings (Acct. 439)			
16	Balance Transferred from Income (Account 433 less Account 418.1)	216	118,556,956	121,439,917
	Appropriations of Retained Earnings (Acct. 436)			
18				
19				
20 21				
	TOTAL Appropriations of Retained Earnings (Acct. 436)			
23				
24		238	-1,342,789	(2,628,389
25				
26				
27				
28				
	TOTAL Dividends Declared-Preferred Stock (Acct. 437)		-1,342,789	(2,628,389)
	Dividends Declared-Common Stock (Account 438)		01 000 000	(02 500 000)
31 32		238	-91,000,000	(93,500,000
32				
34				
35				
	TOTAL Dividends Declared-Common Stock (Acct. 438)		-91,000,000	(93,500,000)
37	Transfers from Acct 216.1, Unapprop. Undistrib. Subsidiary Earnings			
38	Balance - End of Period (Total 1,9,15,16,22,29,36,37)		188,036,765	161,822,598
	APPROPRIATED RETAINED EARNINGS (Account 215)			
39				
40				1

Name of Respondent Duquesne Light Company	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	Attachment III-F-1a
	STATEMENT OF BETAINED FAB	NINGS		Page 26/152

1. Do not report Lines 49-53 on the quarterly version.

2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated undistributed subsidiary earnings for the year.

3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436 - 439 inclusive). Show the contra primary account affected in column (b)

4. State the purpose and amount of each reservation or appropriation of retained earnings.

5. List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow

by credit, then debit items in that order.

6. Show dividends for each class and series of capital stock.

7. Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings.

8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.

9. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.

ltem (a)	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)
		188 036 765	161,822,598
		188,038,783	101,022,390
		-14.873.174	(15,421,823)
Equity in Earnings for Year (Credit) (Account 418.1)			548,649
(Less) Dividends Received (Debit)			
Balance-End of Year (Total lines 49 thru 52)		-14,400,789	(14,873,174)
	(a) TOTAL Appropriated Retained Earnings (Account 215) APPROP. RETAINED EARNINGS - AMORT. Reserve, Federal (Account 215.1) TOTAL Approp. Retained Earnings-Amort. Reserve, Federal (Acct. 215.1) TOTAL Approp. Retained Earnings (Acct. 215, 215.1) (Total 45,46) TOTAL Retained Earnings (Acct. 215, 215.1, 216) (Total 38, 47) (216.1) UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Account Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418.1) (Less) Dividends Received (Debit)	Item Account Affected (a) (b) (b) (c) Image: Constraint of the second	Item (a)Quarter/Year Year to Date Balance (c)(a)(b)(c)(b)(c)<

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Duquesne Light Company	(2) A Resubmission	11	2016/Q4	
FOOTNOTE DATA				

Schedule Page: 118 Line No.: 24 Column: c

Dividends Declared Preferred Stock Account (Account 437):

Preferred:

	Column: c		C	Column: d
3.75% Series	\$	277,500	\$	277,500
4.10% Series		245,715		245,713
4.15% Series		274,834		274,834
4.20% Series		210,000		210,000
\$2.10 Series		334,740		334,740
6.50% Series		-		1,285,602
Grand Total:	\$	1,342,789	\$	2,628,389

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 28/152
	STATEMENT OF CASH FLOW	'S		Fage 20/152

(1) Codes to be used: (a) Net Proceeds or Payments; (b) Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as investments, fixed assets, intangibles, etc.

(2) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.

(3) Operating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.

(4) Investing Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to the Financial Statements. Do not include on this statement the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized per the USofA General Instruction 20; instead per

dollar amount of leases capitalized with the plant cost.		rrent Year to Date	Previous Year to Date
Line Description (See Instruction No. 1 for Exp	lanation of Codes)	Quarter/Year	Quarter/Year
No. (a)		(b)	(c)
1 Net Cash Flow from Operating Activities:			
2 Net Income (Line 78(c) on page 117)		118,556,956	121,439,917
3 Noncash Charges (Credits) to Income:			
4 Depreciation and Depletion		139,750,883	133,441,473
5 Amortization of			
6 Amortization of Capital Leases and Other		8,709,123	9,850,292
7 Other Noncash Charges		216,986	23,591,416
8 Deferred Income Taxes (Net)		83,063,665	27,215,565
9 Investment Tax Credit Adjustment (Net)			
10 Net (Increase) Decrease in Receivables		-8,455,736	-26,288,512
11 Net (Increase) Decrease in Inventory		2,886,334	3,337,096
12 Net (Increase) Decrease in Allowances Inventory			
13 Net Increase (Decrease) in Payables and Accrued	Expenses	-8,780,786	8,207,345
14 Net (Increase) Decrease in Other Regulatory Asset	6	8,476,443	-14,926,413
15 Net Increase (Decrease) in Other Regulatory Liabili	ies	-2,820,573	10,808,797
16 (Less) Allowance for Other Funds Used During Cor		2,576,009	3,044,627
17 (Less) Undistributed Earnings from Subsidiary Com		472,385	548,649
18 Other: Net Change in Other Current Assets		749,949	-4,158,398
19 Other: Net		-2,525,752	-6,858,040
20			
21			
22 Net Cash Provided by (Used in) Operating Activities	(Total 2 thru 21)	336,779,098	282,067,262
23			
24 Cash Flows from Investment Activities:			
25 Construction and Acquisition of Plant (including land	3):		
26 Gross Additions to Utility Plant (less nuclear fuel)	,	-252,375,019	-248,532,878
27 Gross Additions to Nuclear Fuel			
28 Gross Additions to Common Utility Plant			
29 Gross Additions to Nonutility Plant			
30 (Less) Allowance for Other Funds Used During Cor	struction	-1,100,260	-1,018,558
31 Other (provide details in footnote):			, , , , , , , , , , , , , , , , , , , ,
32			
33			
34 Cash Outflows for Plant (Total of lines 26 thru 33)		-251,274,759	-247,514,320
35			
36 Acquisition of Other Noncurrent Assets (d)			encontra eta esta matema chilita della
37 Proceeds from Disposal of Noncurrent Assets (d)			
38			
39 Investments in and Advances to Assoc. and Subsic	iary Companies		
40 Contributions and Advances from Assoc. and Subs			
41 Disposition of Investments in (and Advances to)			
42 Associated and Subsidiary Companies	une elder Here and date as		
43			
44 Purchase of Investment Securities (a)			
45 Proceeds from Sales of Investment Securities (a)	,		

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
	STATEMENT OF CASH FLOW	IS		Page 29/152

(1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as investments, fixed assets, intangibles, etc.

(2) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.

(3) Operating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.

(4) Investing Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to the Financial Statements. Do not include on this statement the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized with the plant cost.

dollar	amount of leases capitalized with the plant cost.		
Line No.	Description (See Instruction No. 1 for Explanation of Codes) (a)	Current Year to Date Quarter/Year	Previous Year to Date Quarter/Year
46	Loans Made or Purchased	(b)	(c)
47	Collections on Loans		
48			
	Net (Increase) Decrease in Receivables		
	Net (Increase) Decrease in Inventory		
	Net (Increase) Decrease in Allowances Held for Speculation		
	Net Increase (Decrease) in Payables and Accrued Expenses		, terretente esti cara con construir de QCM
	Other (provide details in footnote):	1.076.109	0.010.04
54		-1,076,138	-2,313,04
55			
	Nat Cook Dravidad by (Load in) Investing Astivitian		
	Net Cash Provided by (Used in) Investing Activities		
	Total of lines 34 thru 55)	-252,350,897	-249,827,364
58			
	Cash Flows from Financing Activities:		
	Proceeds from Issuance of:		
	Long-Term Debt (b)	-154,238	460,000,00
E	Preferred Stock		
63	Common Stock		
64	Other (provide details in footnote):		
65			
66	Net Increase in Short-Term Debt (c)	40,000,000	
67	Other (provide details in footnote):		
68			
69			
70	Cash Provided by Outside Sources (Total 61 thru 69)	39,845,762	460,000,000
71			
72	Payments for Retirement of:		
	Long-term Debt (b)		
	Preferred Stock		-74,950,000
	Common Stock		7,000,000
	Other (provide details in footnote):		-1,437,131
	Decrease in Notes Payable to Associated Companies		-200,000,000
	Net Decrease in Short-Term Debt (c)	-40,000,000	and the second se
79		-40,000,000	-100,000,000
	Dividends on Preferred Stock	-1,342,789	-2,628,389
	Dividends on Common Stock	-1,342,789	the state of the second s
	Net Cash Provided by (Used in) Financing Activities	-91,000,000	-93,500,000
	(Total of lines 70 thru 81)	00.407.007	
84		-92,497,027	-12,515,520
	Net Ingrade (Degrade) in Cost and Cost Equivalents		
	Net Increase (Decrease) in Cash and Cash Equivalents		
86	(Total of lines 22,57 and 83)	-8,068,826	19,724,378
87			
	Cash and Cash Equivalents at Beginning of Period	40,341,416	20,617,038
89			
90	Cash and Cash Equivalents at End of period	32,272,590	40,341,416

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report / /	Year/Period of Report End of2016/Q4	Attachmen III-F-1a Page 30/152
NOTES	TO FINANCIAL STATEMENTS	6		

а

1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.

2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.

3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.

4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts. 5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.

6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.

7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted.

8. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.

9. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes may be included herein.

PAGE 122 INTENTIONALLY LEFT BLANK SEE PAGE 123 FOR REQUIRED INFORMATION.

			га		
Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) <u>X</u> An Original	(Mo, Da, Yr)			
Duquesne Light Company	(2) A Resubmission	11	2016/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. General Information

DQE Holdings LLC (the LLC), a Delaware limited liability company, was formed in July 2006 to acquire Duquesne Light Holdings, Inc. (Holdings) and had no principal operations prior to the acquisition of Holdings on May 31, 2007.

The LLC is a holding company. The LLC is owned by a consortium of private equity investors (the Members). In September 2016, CLH Holdings, GP (Macquarie), one of the original consortium members, closed on the sale of its 30.4% ownership interest in the LLC to Three Rivers Utility Holdings, LLC (Three Rivers). The change of this interest did not impact the ownership interest of any of the other Members. In January 2017, STC Funds Nominee Pty Limited (State Super) and First State Super, two of the original consortium members, closed on the sale of their combined 13.4% ownership interest in the LLC to Epsom Investment Pte. Ltd (Epsom). In January 2017, Codan Trust Company (Cayman) Limited (IFM), one of the original consortium members, announced the sale of its 25.2% ownership interest in the LLC to AIA Energy North America LLC. The sale must be approved by the Federal Energy Regulatory Commission (FERC) and the Committee on Foreign Investment in the United States. The LLC anticipates the sale may be finalized in the second quarter of 2017. The change in ownership of this interest will not impact the ownership interest of any of the sale, the ownership interests in the LLC will include Epsom at 44.4%, Three Rivers at 30.4% and AIA Energy North America LLC at 25.2%.

Duquesne Light Company, a direct subsidiary of Duquesne Light Holdings, Inc. (Holdings) and an indirect subsidiary of DQE Holdings LLC (DQE Holdings), was formed in 1912 by the consolidation and merger of three constituent companies. Duquesne Light Company is an electric utility engaged in the supply (through its provider-of-last-resort service (POLR)), transmission and distribution of electric energy. Duquesne Light Company subsidiaries are primarily involved in operating an automated meter reading technology.

2. Accounting Policies

Basis of Accounting-The financial statements included herein are prepared in accordance with the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts (USofA) and published accounting releases, which is a comprehensive basis of accounting other than generally accepted accounting principles in the United States (GAAP). The primary differences between FERC accounting requirements and GAAP are (1) the Company's wholly-owned subsidiaries are accounted for under the equity method, as prescribed under the current FERC USofA but are consolidated under GAAP; (2) deferred tax assets (Account 190) are shown on the asset side of the comparative balance sheet for FERC purposes but are netted against deferred tax liabilities under GAAP; (3) the tax effect of the items included in the Statement of Accumulated Comprehensive Income, Comprehensive Income and Hedging Activities is not required to be disclosed separately for FERC, but is required under GAAP; (4) GAAP requires the presentation of certain information about operating segments which is not included for FERC reporting purposes; (5) in accordance with Accounting Standards Codification (ASC) No. 740 - Income Taxes, the Company recognized uncertain tax positions that were recorded as current and non-current tax reserve liabilities under GAAP. FERC requires such uncertain tax positions to be recorded within taxes accrued if they represent permanent differences and deferred tax liabilities if they represent temporary differences; (6) for FERC purposes debt issuance costs are shown as assets on the comparative balance sheet within unamortized debt expense (Account 181) and unamortized loss on reacquired debt (Account 189), but debt issuance costs are netted against the long-term debt liability for GAAP purposes; (7) GAAP requires that the gains and losses recorded to the income statements related to unrealized non-hedging activities be recorded along with the underlying transaction. For GAAP reporting purposes, non-hedging activities are recorded as operating expenses. For FERC reporting purposes, non-hedging transactions are recorded as below-the-line amounts in accordance with FERC Order No. 627.

The Company's electricity delivery business segment is subject to regulation by the Pennsylvania Public Utility Commission (PUC) and the FERC with respect to rates for delivery of electric power, accounting, issuance of securities and other matters. The electricity supply business segment is regulated by the FERC for wholesale power sales.

The electricity delivery business segment operations is subject to utility-specific accounting provisions, and accordingly, reflect regulatory assets and liabilities consistent with cost-based ratemaking regulations. Regulatory assets established by the Company represent probable future revenue, because provisions for these costs are currently included, or are expected to be included, in charges to electric utility customers through the ratemaking process. Regulatory liabilities established by the Company represent probable future reductions in revenues associated with amounts that are to be

			Pa	ge 32/152		
Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission		2016/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Attachment III-F-1a

credited to customers through the ratemaking process. The preparation of financial statements in conformity with USofA requires management to make estimates and assumptions with respect to values and conditions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities, at the date of the financial statements. The reported amounts of revenues and expenses during the reporting period also may be affected by the estimates and assumptions management is required to make. Management evaluates these estimates on an ongoing basis, using historical experience and other methods considered reasonable in the particular circumstances. Nevertheless, actual results may differ significantly from these estimates.

Customer Concentrations - The Company's electric utility operations provide service to approximately 590,000 direct customers in southwestern Pennsylvania (including in the City of Pittsburgh), a territory of approximately 800 square miles.

Revenues from Utility Sales - The Company's meters are read at least monthly and electric utility customers are billed on a monthly basis. Revenues reflect estimated customer usage in an accounting period, regardless of when billed. At the end of each month, the amount of electricity delivered to customers since the date of the last meter reading is estimated based on actual daily meter reads or, alternatively, estimated daily use based on rate-specific, statistically estimated, hourly consumption patterns. The unbilled revenues is estimated each month based on rate class-specific unbilled electricity sales and the corresponding average retail rate.

Retail sales of electricity include related excise and other taxes, primarily gross receipts taxes, that are collected from ratepayers and remitted to the appropriate taxing agency. These taxes are recorded as an expense in taxes other than income taxes and as an offset to a prepaid tax account that is created at the beginning of every year. The excise and other taxes recorded in the Company's revenue were approximately \$46.0 million and \$48.1 million for the years ended December 31, 2016 and 2015, respectively.

The Company is annually permitted to recalculate its transmission revenue requirement pursuant to the formula rate accepted by the FERC. The annual update contains a true-up mechanism that allows the Company to recover expenses and earn a return on and recover investments in transmission on a current rather than a lagging basis. Accordingly, revenue is recognized for services provided during each reporting period based on actual net revenue requirements calculated using the annual update formula. The Company accrues or defers revenues to the extent that the actual net revenue requirement for the reporting period is higher or lower, respectively, than the net revenue requirement estimate (and thus billed to customers) for the reporting period. The true-up amount is amortized over the period it is included in rates to customers. The impact of the true-up mechanism was a decrease in retail sales of electricity of \$0.6 million and \$10.2 million for the years ended December 31, 2016 and 2015, respectively.

Other Operating Revenues - Other operating revenues include (i) rental fees from third parties who have cable or other equipment attached to the Company's utility poles and transmission towers, or who have cable included in the Company's underground ducts; (ii) transmission fees charged to others that use the Company's transmission system; (iii) late payment and other customer fees; and (iv) short-term sales of power to other utilities made at market rates.

Cash Equivalents - Cash equivalents are short-term, highly liquid investments with original maturities of three or fewer months. They are stated at cost, which approximates market.

Receivables - Receivables on the consolidated balance sheets are comprised of outstanding billings for electric customers, other utilities and amounts related to unbilled revenues. In addition, the Company has certain transactions with affiliates that give rise to receivables (see Note 11).

Purchase of Receivables - The Company purchases without recourse, at a discount, the accounts receivable for residential, small commercial and small industrial customers who have chosen (i) an alternative electric generation supplier (EGS); and (ii) to receive a consolidated bill from the Company. The discount rate reflects the costs related to the estimated incremental EGS uncollectible expenses and recovers operating and administrative costs associated with the program. The Company records a receivable for amounts due from the EGS customers and a liability for amounts owed to the EGSs. The Company reimburses the EGSs for their customer billings regardless of whether the Company receives payment from the customer.

Property, Plant and Equipment - Property, plant and equipment consists of (i) distribution poles and equipment; (ii) lower voltage distribution wires used in delivering electricity to customers; (iii) substations and transformers; (iv) high voltage

			Pa			
Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) <u>X</u> An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission	11	2016/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

transmission wires used in delivering electricity to substations; (v) meters and automated meter reading assets; and (vi) internal telecommunication equipment, vehicles, software and office equipment primarily used in the electricity delivery business segment.

The asset values of the Company's utility properties are stated at original construction cost, which includes labor costs, related payroll taxes, pensions and other fringe benefits, as well as overhead costs. Also included in original construction cost is an allowance for funds used during construction (AFUDC), which represents the estimated cost of debt and equity funds used to finance construction.

Additions to (and replacements of) property units are charged to plant accounts. Maintenance, repairs and replacement of minor items of property are recorded as expenses when they are incurred. The costs of electricity delivery business segment properties that are retired (plus removal costs and less any salvage value) are charged to accumulated depreciation and amortization.

Substantially all of the electric utility properties are subject to the lien of the Company's first mortgage indenture.

Depreciation expense of \$139.8 million and \$133.4 million was recorded in the years ended December 31, 2016 and 2015, respectively. Depreciation of property, plant and equipment is recorded on a straight-line basis over the estimated remaining useful lives of properties, which is approximately 25 years for both the transmission and distribution portions of electric plant in service.

Impairment of Assets - The Company evaluates long-lived assets for recoverability whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Indicators of impairment may include a deteriorating business climate, including, but not limited to, current energy prices and market conditions, condition of the asset, specific regulatory disallowance, or plans to dispose of a long-lived asset significantly before the end of its useful life.

The Company determines whether or not long-lived assets and asset groups are impaired by comparing the undiscounted expected future cash flows to the carrying value. When the undiscounted cash flow analysis indicates a long-lived asset or asset group is not recoverable, the amount of the impairment loss is determined by measuring the excess of the carrying amount of the long-lived asset or asset group over its fair value less costs to sell. Intangible assets are reviewed for impairment whenever events or circumstances indicate the carrying value of such assets may not be recoverable.

Income Taxes - The Company uses the liability method in computing deferred taxes on all differences between book and tax basis of assets and liabilities. These book/tax differences occur when events and transactions recognized for financial reporting purposes are not recognized in the same period for tax purposes. The deferred tax liability or asset is also adjusted in the period of enactment for the effect of changes in tax laws or rates. Valuation allowances are provided against deferred tax assets for amounts which are not considered more likely than not to be realized.

The Company files a consolidated United States (U.S.) federal income tax return with DQE Holdings and its subsidiaries, all of whom participate in an intercompany tax sharing arrangement which generally provides that taxable income for each subsidiary be calculated as if it filed a separate return. The Company's federal tax receivable/payable is reflected in affiliate receivables/payable to affiliates on the consolidated balance sheets.

The Company recognizes a regulatory asset for deferred tax liabilities that are expected to be recovered through rates. The difference in the provision for deferred income taxes related to depreciation of electric plant in service and the amount that otherwise would be recorded under GAAP is deferred and included in regulatory assets on the consolidated balance sheets.

The Company accounts for uncertainty in income taxes using a recognition threshold and measurement attribute for the financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. The recognition threshold is the first step which requires the Company to determine whether it is more likely than not that a tax position will be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the position in order to record any financial statement benefit. If the first step is satisfied, then the Company must measure the tax position to determine the amount of tax benefit to recognize in the consolidated financial statements. The tax position is measured at the largest amount of tax benefit that has a cumulative probability greater than 50.0% of being realized upon ultimate settlement (see Note 5).

Contingent Losses/Gains - The Company establishes reserves for estimated loss contingencies when it is management's assessment that a loss is probable and an amount or range of amounts can be reasonably estimated. Reserves for contingent liabilities are based upon management's assumptions and estimates and the advice of legal counsel, consultants or others regarding the probable outcomes of the matter. Should additional information become

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

Attachment			
III-F-1a			
Page 34/152			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission	11	2016/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

known, or circumstances change with respect to the likelihood or amount of loss indicating that the ultimate outcome will differ from the estimates, revisions to the estimated reserves for contingent liabilities would be recognized in income in that period. Gain contingencies are not recognized in income until they have been realized.

Derivative Instruments - A Board-approved risk management policy permits transactions for the prudent management of market-related risks and precludes any speculative transactions. All derivative instruments that do not qualify for accrual accounting under the normal purchase and sale exception are recorded at fair value as derivative assets and liabilities. Upon the commencement of POLR VI, the Company no longer enters into derivative energy contracts. The Company closed all of its interest rate swap positions in 2015 (see Note 4).

Dividends - Holdings' practice is for its subsidiaries to dividend their earnings on a quarterly basis, based on the availability of cash. Cash dividends totaling \$91.0 million and \$93.6 million were declared and paid for the years ended December 31, 2016 and 2015, respectively.

Subsequent Events - The Company evaluates subsequent events through the date on which the consolidated GAAP financial statements are available for issuance. Through March 9, 2017, except as noted in Note 1 and Note 3, no subsequent events were identified that would materially affect the consolidated financial statements or notes to the consolidated financial statements.

Recent Accounting Pronouncements - In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2014-09, "Revenue from Contracts with Customers," requiring entities to recognize revenue by applying a five-step model in accordance with the core principle 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. In addition, ASU No. 2014-09 specifies the accounting for costs to obtain or fulfill a contract with a customer and expands disclosure requirements for revenue recognition. In August 2015, the FASB issued ASU No. 2015-14, "Revenue from Contracts with Customers: Deferral of the Effective Date", which deferred the effective date of the new revenue standard (ASU No. 2014-09) for one year to the fiscal years beginning on or after December 15, 2017. Throughout 2016, several ASUs were issued to enhance the new revenue standard. The FASB issued ASU No. 2016-08, ASU No. 2016-10, ASU No.2016-11, ASU No. 2016-12 and ASU No. 2016-20 which provide additional guidance related to principal versus agent considerations, identification of performance obligations, practical expedients for adoption and several other narrow-scope improvements. The new guidance allows for either full retrospective adoption for all periods presented or modified retrospective adoption through a cumulative-effect adjustment. The Company is currently in the process of evaluating all of its sources of revenue to determine the potential effect of the new standard on the consolidated financial statements.

In January 2016, the FASB issued ASU No. 2016-01, "Financial Instruments: Recognition and Measurement of Financial Assets and Financial Liabilities," which revises the classification and measurement of investments in equity securities and the presentation of certain fair value changes for financial liabilities measured at fair value. The standard is effective for fiscal years beginning on or after December 15, 2017 with early adoption permitted. The standard is required to be adopted with a cumulative-effect adjustment. The Company does not expect this standard to have a significant impact on the consolidated financial statements.

In February 2016, the FASB issued ASU No. 2016-02, "Leases," which requires lessees to recognize a lease liability and a right-of-use asset for all leases, including operating leases, with a term greater than twelve months on the consolidated balance sheet. The standard is effective for fiscal years beginning on or after December 15, 2018 with early adoption permitted. The standard requires a modified retrospective adoption method with application to the earliest comparative period presented in the year of adoption. The Company is currently in the process of evaluating the potential impact of adopting this new guidance on the consolidated financial statements.

In August 2016, the FASB issued ASU No. 2016-15, "Statement of Cash Flows: Classification of Certain Cash Receipts and Cash Payments," which provides clarifying guidance on the classification of certain cash receipts and cash payments in order to establish consistent application of principles. The standard is effective for fiscal years beginning on or after December 15, 2017 with early adoption permitted. The standard must be applied retrospectively for each period presented. The Company does not expect this standard to have a significant impact on the consolidated financial statements.

In November 2016, the FASB issued ASU No. 2016-18, "Statement of Cash Flows: Restricted Cash," which provides clarifying guidance on the classification and presentation of restricted cash in the statement of cash flows. The standard is

			Pa				
Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

effective for fiscal years beginning on or after December 15, 2017 with early adoption permitted. The standard must be applied retrospectively for each period presented. The Company is currently in the process of evaluating the potential impact of this new guidance on the consolidated financial statements.

In March 2017, the FASB issued ASU No. 2017-07, "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost," which provides guidance on the presentation of the service cost component and other components of net benefit cost on the consolidated statements of operations. Additionally, the standard specifies that only the service cost component of net benefit cost is eligible for capitalization. The standard is effective for fiscal years beginning on or after December 15, 2017 with early adoption permitted. The change in presentation of the service cost components of net benefit cost on the consolidated statements of operations must be applied retrospectively. The change in capitalization requirements related to net benefit cost must be applied prospectively. The Company is currently in the process of evaluating the potential impact of this new guidance on the consolidated financial statements.

Recently Adopted Accounting Standards - The following accounting standards were adopted during the year ended December 31, 2016:

Presentation of Net Asset Value Investments - In May 2015, the FASB issued ASU No. 2015-07, "Disclosure for Investments in Certain Entities that Calculate Net Asset Value per Share (or Its Equivalent)." This standard removes, from the fair value hierarchy, investments for which the practical expedient is used to measure fair value at net asset value (NAV). Instead, an entity is required to include those investments as a reconciling line item so that the total fair value amount of investments in the disclosure is consistent with the amount on the consolidated balance sheets. Further, entities must provide certain disclosures for investments for which they elect to use the NAV practical expedient to determine fair value. The Company, retrospectively adopted this standard for all periods presented. See Note 7 for the expanded disclosure surrounding the adoption of this standard.

3. Rate Matters

The Company is involved in rate and regulatory proceedings with the FERC and the PUC. This note is a discussion of rate matters that could have a material effect on the Company's consolidated financial statements.

POLR Service

The Company's customers may choose to receive their electric energy from an alternative EGS; otherwise they will be served through the Company's POLR arrangements. Customers who select an alternative EGS pay for generation and transmission charges set by that supplier and pay the Company's distribution charges.

Customers who do not choose an alternative EGS are served through the Company's POLR VII plan. Under the provisions of POLR VII (effective through May 2017), residential and small commercial and industrial customers are provided electric generation supply at rates that are adjusted biannually based on results of supplier auctions. Medium commercial and industrial customers are provided generation at rates that are adjusted every three months based on the results of supplier auctions. For the Company's large commercial and industrial customers, the POLR VII supply service is an hourly price service that passes through day-ahead market electricity prices. With the supplier auction process, the Company acts as an administrative intermediary only and bears no market risk and earns no return. Under the provisions of POLR VI (effective through May 2015), medium commercial and industrial customers were provided generation at rates that are adjusted every six months based on the results of supplier auctions. The remaining provisions of POLR VI were similar to POLR VII.

In December 2016, the Company received approval for its POLR VIII plan which will commence on June 1, 2017 and remain effective through May 31, 2021. POLR VIII provides for a descending clock auction process rather than the bid auction format described above under POLR VII. The descending clock auction is designed to provide greater transparency to all participants and further ensures that default service customers are receiving the lowest price possible at the time of the auction. Other changes included within the POLR VIII plan include conducting an annual auction process for Hourly Price Service (HPS) customers, the introduction of a combination of 12 and 24 month laddered contracts to residential and small commercial and industrial customers to provide greater rate stability and the recovery of the incremental EGS uncollectible expenses from the Company's purchase of receivable program through its Retail Market Enhancement surcharge (see Note 2). The Company proposed to enter into long-term purchased power agreements (PPA) with developers of utility scale solar projects for a quantity of up to 27 MW to satisfy Alternative Energy Portfolio

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report			
Duquesne Light Company	(2) A Resubmission		2016/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Standard (AEPS) requirements. The Company will seek specific PUC approval of the solar plan at a later date. Similar to POLR VII, the Company will continue to act as an administrative intermediary only for POLR VIII and will bear no market risk and earn no return.

Transmission and Distribution Rates

Annually, the Company is permitted through its PUC approved Transmission Service Charge (TSC) filing to recover on a dollar-for-dollar basis the expenses it incurs from the PJM Interconnection (PJM) as a provider of transmission service to retail customers taking POLR service, as well as, update the Company's retail transmission rates to reflect the annually updated FERC revenue requirements and rates.

In May 2016 and May 2015, the Company filed its annual formula update (as described in Note 2) with the FERC resulting in a decrease in revenue of \$0.3 million and \$10.5 million, respectively. Simultaneously, the Company also filed with the PUC for a pass through of costs through state transmission rates. The updated formula and state rates are effective for customers beginning June 1st of each year.

In April 2016, the Company filed its long-term infrastructure improvement plan (LTIIP) with the PUC. The LTIIP reflects the Company's plan to ensure and maintain efficient, safe and reliable distribution system service to its customers through the accelerated replacement of eligible distribution system property throughout the Company's service territory over a 6 year period. In order to recover on the costs associated with the implementation of the LTIIP outside of a traditional distribution rate case, the Company filed its related distribution system improvement charges (DSIC) filing in May 2016. In September 2016, the PUC approved the Company's LTIIP and DSIC allowing the DSIC surcharge to be effective for October 1, 2016 and included within customer billings.

Pennsylvania Act 129

Pennsylvania adopted Act 129 in 2008, which requires Pennsylvania electric distribution companies (EDCs) to develop and implement energy efficiency, conservation and demand reduction programs to achieve certain consumption and demand reduction targets. Act 129 programs are implemented in phases with Phase II ending in May 2016 and Phase III, governed by Implementation Orders issued by the PUC in September 2015, spanning from June 2016 through May 2021. The Company's Phase III programs have been approved by the PUC and are currently in process.

Under Act 129, the Company is also required to implement smart meter technology over a phase-in period and to make available time-of-use rates and real-time price plans. Under the Company's January 2014 PUC-approved smart meter plan, the Company was authorized to spend approximately \$200.0 million to implement smart meter technology over a seven year period beginning in 2014 and to recover costs of a study to research advanced outage communication, restoration and voltage monitoring capabilities. In August 2015, the Company filed a Petition with the PUC to modify its previously approved smart meter plan. The Petition detailed proposed changes to the existing smart meter plan including the acceleration of meter deployment, changes in the availability of certain functionality and a request for an additional \$40.0 million for the project, an additional \$10.0 million to run the smart meter technology during deployment and an additional \$15.0 million in contingency. The Company also requested approximately \$7.0 million to implement EGS Bill Ready functionality mandated by the PUC, as well as approval to implement a 6 year phase in of its outage management system (OMS)/ advanced distribution management system (ADMS), previously studied and estimated to cost approximately \$46.0 million to \$56.0 million to \$6.0 million for on-going operations during deployment.

In November 2016, an administrative law judge issued a recommended decision approving the changes to the smart meter plan but denying the Company's proposal to implement OMS/ADMS. On April 7, 2017, the PUC issued an opinion and order that affirmed the administrative law judge's recommended decision to approve the additional costs for smart meter plans and EGS bill ready functionality, but denied the Company's proposal to implement OMS/ADMS. As a result of the decision, the Company plans to re-evaluate the timing and costs associated with the OMS/ADMS implementation proposal and whether to move forward with OMS/ADMS and to seek recovery through an alternative measure.

Operation and maintenance expenses associated with the Company's Act 129 programs are included in billings to customers and the Company is authorized to recover these costs through surcharges to customers, subject to PUC approval. The Company includes spending on these programs in advance of amounts received from customers (as non-current regulatory assets) and amounts received from customers in advance of the Company's spending on these programs (as non-current regulatory liabilities) on the consolidated balance sheets (see Note 2). In addition, the Company is authorized to recover capital costs associated with placing smart meter technology into service through a surcharge to customers.

			Pag				
Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

Other

In April 2014, the PUC issued a final rule making order relating to the switching of customers on a faster timeline that is unrelated to a customer's bill cycle. Pursuant to this order, Pennsylvania EDCs were required to accelerate switching time in order to permit the transfer of a customer's account from a default service provider to a competitive EGS, from an EGS to another EGS and from an EGS to default service within three business days. The Company designed a solution to meet the requirement of this order and implemented this solution before the deadline of September 1, 2016.

In November 2014, the FERC Office of Enforcement, Division of Audits and Accounting finalized its audit of formula rates, transmission incentives and demand response at the Company and issued an order that identified certain findings and recommendations that required adjustments to the Company's annual revenue requirement calculation (see Note 2). At December 31, 2014, the Company recorded a non-current regulatory liability in the consolidated balance sheets of approximately \$4.3 million for these findings. In May 2015, the Company filed its annual formula update which included these adjustments for rates commencing June 1, 2015. The Company fully implemented the FERC recommendations in the order and all amounts owed back to customers were refunded through May 31, 2016.

4. Fair Value Measures and Derivative Instruments

The FASB provides a framework for measuring fair value under GAAP. Fair value is defined as the price that would be received for an asset or paid to transfer a liability (exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between the willing market participants on the measurement date. The fair value hierarchy prioritizes the inputs utilized to measure fair value. The hierarchy gives the highest priority to unadjusted quoted market prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The Company uses, as appropriate, a market approach (generally, data from market transactions), income approach (generally, present value techniques and option-pricing models), and/or a cost approach (generally, replacement cost) to measure the fair value of an asset or a liability.

The three levels of the fair value hierarchy are as follows:

Level 1 – Financial instruments that are valued using quoted prices available in active markets for identical assets or liabilities as of the reporting date. Active markets are those where transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis. The Company's Level 1 assets primarily consist of money market funds listed on active exchanges. The Company uses quoted prices in active markets for identical assets in valuing its money market funds.

Level 2 – Financial instruments that are valued using models or other valuation methodologies based on assumptions that are observable in the marketplace throughout the full term of the instrument, can be derived from observable data or supported by observable levels at which transactions are executed in the marketplace. These models are primarily industry-standard models that consider various assumptions including quoted forward prices for commodities, time value, volatility factors and current market and contractual prices for the underlying instruments, as well as other relevant economic measures. The Company did not maintain any Level 2 financial instruments as of December 31, 2016 or 2015.

Level 3 – Financial instruments that are valued using pricing inputs that are generally less observable from objective sources. These inputs may be used with internally developed methodologies that result in management's best estimate of fair value. Instruments in this category include bilaterally executed derivative contracts entered into directly with third parties. In most cases, these bilaterally executed derivative instruments are executed in less active markets with a lower availability of pricing information. The Company did not maintain any Level 3 financial instruments as of December 31, 2016 or 2015.

In some cases, the inputs used to measure fair value may meet the definition of more than one level within the fair value hierarchy. The lowest level input that is significant to the fair value measurement in its totality determines the applicable level in the fair value hierarchy. The Company's assessment of the significance of a particular input to the fair value measurement requires judgment, and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels.

In the event that derivative instruments are in a liability position, a nonperformance risk factor is added based on the Company's credit rating and credit default swap rate. In the event derivative instruments are in an asset position, a credit reserve is determined based upon the credit worthiness of the individual counterparties.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

The Company's assets and liabilities measured at fair value on a recurring basis as of December 31, 2016 and 2015 consisted of the following:

(Millions of Dollars) As of December 31, 2016

						Cash	
Recurring Fair Value Measures	Level 1	Level 2	Level 3	3	Other	Collateral	Total
Assets:							
Cash and cash equivalents (a)	\$ 27.0	\$ -	\$ -	\$	5.3	\$ -	\$ 32.3
Total assets	\$ 27.0	\$ -	\$ -	\$	5.3	\$ -	\$ 32.3

(a) Amounts in "Other" column primarily represent cash deposits in bank accounts with financial institutions. Level 1 amounts primarily represent investments in money market funds.

(Millions of Dollars)

As of Decembe	er 31, 2015
---------------	-------------

							Cash	
Recurring Fair Value Measures	I	Level 1	Level 2	Level 3	3	Other	Collateral	Total
Assets:								
Cash and cash equivalents (a)	\$	36.0	\$ -	\$ -	\$	4.3	\$ -	\$ 40.3
Total assets	\$	36.0	\$ -	\$ 	\$	4.3	\$ -	\$ 40.3

(a) Amounts in "Other" column primarily represent cash deposits in bank accounts with financial institutions. Level 1 amounts primarily represent investments in money market funds.

Interest Rate Swaps

The Company utilizes interest rate swaps to hedge certain exposures to interest rate fluctuations. These swap agreements are accounted for using mark to market accounting. In December 2014, the Company entered into interest rate swaps agreements with a notional amount totaling \$112.5 million in order to hedge the interest rate risk associated with future bond pricing. In January 2015, the Company terminated those interest rate swap agreements when the bond interest rates were set. As a result, the Company recorded \$10.0 million in charges which were included in interest and other charges.

The Company maintained no interest rate swap agreements as of December 31, 2016 or 2015.

Credit Related Contingent Features

The Company's interest rate swap agreements did not require collateral postings as of December 31, 2016 or 2015.

5. Income Taxes

Details of federal and state income tax expense are as follows: Income Tax (Benefit) Expense for the Years Ended December 31,

·····	<i>i</i>	(Millions of Dollars)		
		2016	2015	
Current:				
	Federal	\$ (9.8) \$	40.6	
	State	4.4	16.0	
Deferred:				
	Federal	80.1	30.2	
	State	3.0	(3.0)	
Income Taxes		\$ 77.7 \$	83.8	

Currently, the Company is not subject to any federal or state income tax examinations. Prior to the acquisition of Holdings by DQE Holdings on May 31, 2007, Holdings filed a consolidated U.S. federal income tax return with its

			Pag				
Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

subsidiaries. In 2013, the Internal Revenue Service (IRS) completed its examination of the 2008 through 2010 federal income tax returns. DQE Holdings disagreed with one of the IRS proposed adjustments and submitted a protest with the IRS Appeals Division in August 2013. DQE Holdings has recorded adequate tax reserves for this matter; the resolution of which is not anticipated within the next twelve months. In 2014, the IRS completed its examination of the DQE Holdings 2011 and 2012 consolidated federal income tax returns. All items reviewed during the 2011-2012 examination cycle were settled at the IRS examination level and recorded in 2014. In 2015, the Pennsylvania Department of Revenue completed an examination of the Company's 2011 and 2012 Pennsylvania corporate income tax returns. The examination yielded no state income tax adjustments. The open tax years for federal income tax and Pennsylvania income tax are 2008 through 2016 and the 2007 short period tax year ended December 31, 2007. A tax refund claim was filed in which net operating losses (NOLs) from 2009 were carried back to the short period tax year ending December 31, 2007. The NOL carryback claim has extended the statute of limitations on that period; however, the IRS is barred from assessing a tax deficiency for adjustments unrelated to the NOL carryback deduction and can only make adjustments up to the amount of the tax refund claim.

Holdings filed a petition in U.S. Tax Court with respect to an adjustment related to discontinued operations for tax years 2000 and 2005. In a memorandum decision issued in September 2013, the U.S. Tax Court upheld the IRS's challenge to the deduction of certain losses incurred by a Holdings' subsidiary in 2002 and 2003 which had been carried back to tax year 2000. In January 2014, the U.S. Tax Court entered a decision and ordered a final tax assessment of approximately \$37.0 million (net of tax credits) for tax years 2000 and 2005 based on its unfavorable tax court decision. At December 31, 2016, estimated interest on this tax assessment is approximately \$32.0 million. In March 2014, Holdings filed an appeal of the decision to the U.S. Court of Appeals for the Third Circuit. In March 2015, Holdings made a deposit of \$48.0 million with the IRS representing 75% of the tax assessment. The amount is recorded as restricted cash within the Holdings consolidated financial statements. Holdings presented oral arguments and briefs to the U.S. Court of Appeals in November 2015 and July 2016. The resolution of this matter is not anticipated within the next twelve months. Holdings has fully reserved for this tax matter.

While the Company was not a party to the transactions in dispute with the IRS, which reside with IRS Appeals and the U.S. Court of Appeals, the Company would be severally liable for any unpaid amount of the deficiencies because it was a member of the consolidated group. Since DQE Holdings has sufficient resources to address these tax deficiencies, any payment of these deficiencies by the Company is remote.

For the 2016 income tax return filing, DQE Holdings, LLC plans to elect on behalf of its subsidiary, Duquesne Light Company, to change its method of accounting for allocating and capitalizing costs under §263A of the Internal Revenue Code (IRC). This tax accounting method change was reflected in the accumulated deferred income tax balance, regulatory tax asset, and total tax expense shown on the 2016 FERC Form 1.

Total income taxes differ from the amount computed by applying the statutory federal income tax rate to income before income taxes, as set forth in the following table.

Income Tax Expense Reconciliation for the Years Ended December 31,

	(Millions of Dollars)		
	2016		2015
Computed federal income tax statutory rate (35%) (a)	\$ 68.2	\$	70.2
Increase in taxes resulting from:			
State income taxes, net of federal income tax benefits	12.3		12.6
Dividends and costs on preferred stock	0.5		1.6
Non-deductible expenses	-		-
Property related items	(3.3)		(0.6)
Total Income Tax Expense	\$ 77.7	\$	83.8

(a) Federal statutory rate is applied to income before income taxes adjusted for dividends and costs on preferred stock of \$1.3 million and \$4.5 million for the years ended December 31, 2016 and 2015.

Attachment
III-F-1a
Page 40/152

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) _ A Resubmission	11	2016/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

The deferred income tax assets and liabilities consisted of the following: **Deferred Tax Assets (Liabilities) as of December 31**,

	(Millions of Dollars)			
	2016		2015	
Benefit costs	\$ 151.6	\$	156.7	
Legacyliabilities	8.3		9.0	
Receivables	10.6		9.3	
Other	4.8		3.6	
Deferred tax assets	\$ 175.3	\$	178.6	
Property depreciation	(774.8)		(689.7)	
Regulatory asset - property	(104.2)		(101.4)	
Pension liability	(147.1)		(141.0)	
Benefit costs	(3.3)		(3.2)	
Unamortized loss on reacquired debt	(9.9)		(10.7)	
Other	(1.1)		(0.8)	
Deferred tax liabilities	\$ (1,040.4)	\$	(946.8)	
Net Deferred Tax Liability	\$ (865.1)	\$	(768.2)	

The Company believes there are no unrecognized tax benefits that could change significantly during the next 12 months.

6. Leases

The Company leases office buildings and other property and equipment. Rental expense of \$3.5 million and \$3.8 million was recorded for the years ended December 31, 2016 and 2015, respectively. The Company also leases communication fiber from DQE Communications LLC, its affiliate. Rental expense associated with this fiber of \$3.1 million was recorded for the years ended December 31, 2016 and 2015.

Future minimum lease payments for operating leases are related principally to corporate offices and are as follows:

Future Minimum Lease Payments (Millions of Dollars)

	C	perating
Year Ended December 31,		eases
2016	\$	6.3
2017		4.5
2018		4.0
2019		3.9
2020		3.1
2021 and thereafter		21.4
Total	\$	43.2

7. Employee Benefits

Pension Benefits

The Company maintains a qualified retirement plan that provides pension benefits to all eligible full-time employees hired before October 1, 2010. Upon retirement, an eligible employee receives a monthly pension based on his or her length of service and compensation. In 2016, the Company amended the plan to update the past service window used in the calculation of plan benefits. The change in assumption resulted in an increase in the pension benefits obligation as shown below within plan amendments.

The cost of funding the pension plan is determined by the unit credit actuarial cost method. Pension costs charged to expense or construction were \$16.9 million and \$24.0 million for the years ended December 31, 2016 and 2015, respectively. The Company is required to establish a regulatory asset or regulatory liability for the difference between the amount of retirement plan expense collected in rates and the amount of retirement plan expenses incurred. This amount is

			Fa	Je		
Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission	11	2016/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

recorded in other operating and maintenance in the consolidated statements of operations. The actual amount recognized in expense was \$18.6 million and \$18.6 million for the years ended December 31, 2016 and 2015, respectively.

The Company funds the pension plan by an amount that is at least equal to the minimum funding requirements of the Pension Protection Act of 2006, but which does not exceed the maximum tax-deductible amount for the year. In November 2015, the Bipartisan Budget Act was signed into law, which extended pension funding stabilization that may reduce minimum pension contribution requirements through the 2020 plan year.

The Company made pension plan contributions of \$40.0 million and zero in 2016 and 2015, respectively. Although management continues to assess contribution levels for 2017, the Company is not currently required to contribute to the pension plan in 2017. Under the terms of the rate case settlement (see Note 3), should the Company conclude that a contribution less than \$37.2 million (as prescribed in the rate case settlement) to the pension plan be appropriate, the Company may reduce the pension contribution and will record a regulatory liability that is equal to 50% of the reduction of the contribution below the level of \$37.2 million. Any regulatory liability recorded will be reduced to the extent of 50% of the contributions in excess of \$37.2 million in subsequent years. If a regulatory liability remains at the time of the Company's next rate proceeding, the regulatory liability will not bear an interest obligation. The non-current regulatory liability recorded on the Company's consolidated balance sheets as of December 31, 2016 and 2015 was \$26.9 million and \$28.3 million respectively.

Postretirement Benefits

In addition to pension benefits, the Company provides certain postretirement plans that provide health care benefits and life insurance for some retired employees that were hired before October 1, 2012. The life insurance plan is non-contributory. Participating retirees make contributions, which may be adjusted annually, to the health care plan. Health care benefits terminate when retirees reach age 65. The Company has the right to modify or terminate the plans. The Company maintains a Voluntary Employees Beneficiary Association (VEBA) trust for a portion of its postretirement obligations. The Company made contributions of \$2.9 million and \$4.2 million to the VEBA trust in 2016 and 2015, respectively. The Company expects to contribute approximately \$4.3 million to the VEBA trust in 2017.

The Company accrues the actuarially determined costs of the postretirement benefits over the period from the date of hire until the date the employee becomes fully eligible for benefits. The Company is required to establish a regulatory asset or liability for the difference between the amount of net periodic postretirement plan expense collected in rates and the amount of postretirement plan expense incurred. The non-current regulatory liability recorded on the Company's consolidated balance sheets as of December 31, 2016 and 2015 was \$1.3 million and \$1.7 million, respectively.

In March 2016, the Company amended the plan to reflect changes in retiree medical plan coverage. These amendments included the removal of the highest benefit level plan effective January 1, 2017 and the conversion of all retirees onto medical exchanges effective January 1, 2018. Subject to market conditions and availability, the Company plans to implement the amendment associated with the conversion of all retirees onto medical exchanges. The changes in assumptions resulted in a decrease in postretirement obligations as shown below within plan amendments. Additionally, the plan amendments made all healthcare cost trend rates no longer applicable.

Name of Respondent		This Report is:	Date of Report	Year/Period of Report		
		(1) X An Original	(Mo, Da, Yr)			
Duquesne Light Company	9	(2) _ A Resubmission	11	2016/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)						

The Company uses a December 31 measurement date for its pension and postretirement plans. The following tables provide a reconciliation of the changes in the pension and postretirement plans' benefit obligations and fair value of plan assets, a statement of the funded status as of December 31, 2016 and 2015 and a summary of assumptions used in the measurement of the Company's benefit obligations:

Funded Status of the Pension and Postretirement Benefit Plans as of December 31,

	(Millions of Dollars)				
	2	2016	6	2015	
	Pension	Pc	stretirement	Pension	Postretirement
Change in benefit obligation:					
Benefit obligation beginning of year	\$ 1,122.4	\$	53.0 \$	1,210.8	\$ 60.2
Service cost	10.1		0.9	12.9	1.4
Interest cost	47.1		1.9	43.6	2.0
Plan amendments	7.8		(12.4)	-	-
Plan participants' contributions	-		1.0	-	0.9
Actuarial loss (gain)	31.2		(4.5)	(81.7)	(5.7)
Benefits paid	(65.9)		(5.7)	(63.2)	(5.8)
Benefit obligation end of year	\$ 1,152.7	\$	34.2 \$	1,122.4	\$ 53.0
Change in plan assets:					
Fair value of plan assets beginning of year	875.8		1.8	949.0	2.5
Actual gain (loss) return on plan assets	64.2		-	(10.0)	-
Plan participants' contributions	-		1.0	-	0.9
Employer contributions	40.0		2.9	-	4.2
Benefits paid	(65.9)		(5.7)	(63.2)	(5.8)
Fair value of plan assets at end of year	\$ 914.1	\$	- \$	875.8	\$ 1.8
Funded status end of year	\$ (238.6)	\$	(34.2) \$	(246.6)	\$ (51.2)

The funded status of the pension and postretirement plans as of December 31, 2016 and 2015 was \$(238.6) million and \$(34.2) million and \$(246.6) million and \$(51.2) million, respectively, and was reflected on the consolidated balance sheets as follows:

Amounts reflected on the consolidated balance sheets as of December 31,

	(Millions of Dollars)					
	2016		2	2015		
	Pension	Pos	stretirement	Pension	Post	retirement
Current liabilities	\$ -	\$	(4.3) \$	-	\$	(2.6)
Noncurrent liabilities	\$ 238.6	\$	(29.9) \$	(246.6))\$	(48.6)

Amounts recognized in accumulated other comprehensive loss as of December 31,

	2016			2015		
	Pension	Po	ostretirement	Pension	Postretireme	ent
Components:						
Prior service cost \$	28.3	\$	(11.9) \$	23.9	\$ 0.	.6
Accumulated loss (income)	339.0		(3.9)	328.3	0.	.5
Accumulated other comprehensive loss, pretax \$	367.3	\$	(15.8) \$	352.2	\$ 1.	.1
Recorded as:						
Regulatory assets \$	354.5	\$	- \$	339.7	\$-	
Deferred income taxes	5.3		(6.6)	5.2	0.	.4
Accumulated other comprehensive loss, pretax	7.5		(9.2)	7.3	0.	.7
\$	367.3	\$	(15.8) \$	352.2	\$ 1.	.1

			Fa			
Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission	11	2016/Q4			
NOTES TO FINANCIAL STATEMENTS (Continued)						

The Company records a regulatory asset or regulatory liability for qualifying costs of its regulated operations that for ratemaking purposes will be deferred for future recovery or refund. Amortization expense recognized by the Company in the years ended December 31, 2016 and 2015 for pension benefits related to regulatory assets and regulatory liabilities totaled \$21.3 million and \$34.2 million, respectively. The accumulated benefit obligation for the defined benefit pension plan was \$1,137.1 million and \$1,102.0 million as of December 31, 2016 and 2015, respectively.

Weighted-average Assumptions Used to Determine Benefit Obligations as of December 31,

0 0 1	2016		2	015
	Pension	Postretirement	Pension	Postretirement
Discount rate	4.03%	3.80%	4.29%	4.14%
Assumed change in compensation levels	3.75%	0	3.95%	0.00%

Components of Net Periodic Benefit Cost for the Years Ended December 31,

· .	2	016	2	015
	Pension	Postretirement	Pension	Postretirement
Service cost	\$ 10.1	\$ 0.9 \$	12.9	\$ 1.4
Interest cost	47.1	1.9	43.6	2.0
Expected return on plan assets	(62.1)	(0.1)	(67.5)	(0.2)
Amortization of prior service cost	3.5	0.1	5.2	0.1
Amortization of actuarial loss	18.3	-	29.8	-
Net periodic benefit cost	\$ 16.9	\$ 2.8 \$	24.0	\$ 3.3

Weighted-average Assumptions Used to Determine Net Periodic Benefit Cost for the years ended as of December 31,

	2	2016		015
	Pension	Postretirement	Pension	Postretirement
Discount rate	4.29%	4.14%	3.74%	3.49%
Expected long-term return on plan assets	7.01%	6.57%	7.63%	6.87%
Rate of compensation increase	3.95%	-	3.95%	-
Ultimate health care cost trend rate	-	5.00%	-	5.00%

The estimated net loss for the pension plan that will be amortized from accumulated other comprehensive loss into net periodic benefit cost in 2017 is approximately \$0.4 million. The estimated prior service cost that will be amortized from accumulated other comprehensive loss into net periodic benefit cost in 2017 is approximately \$0.1 million. The estimated net gain for the postretirement plan that will be amortized from accumulated other comprehensive loss into net periodic benefit cost in 2017 is approximately \$0.1 million.

The estimated prior service credit that will be amortized from accumulated other comprehensive loss into net periodic benefit cost in 2017 is \$1.1 million.

Effect of a One Percent Change in Health Care Cost Trend Rates as of December 31, 2016

		(Millions of Dollars)		
	One	e Percent	One Percent	
	In	crease	Decrease	
Effect on total of service and interest cost components of net periodic	\$	0.3 \$	6 (0.3)	
postretirement health care benefit cost				

Pension and Postretirement Plan Assets, Expected Rate of Return on Pension and Postretirement Plan Assets and Investment Policy

The Company used a 7.0% and 7.6% expected long-term rate of return on plan assets in determining net periodic pension benefit cost in 2016 and 2015, respectively. The Company's expected return on plan assets used to develop net periodic pension benefit costs for 2017 is 6.4%.

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

			Pa	ge 44/152
Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Duquesne Light Company	(2) A Resubmission	11	2016/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

Attachment III-F-1a

The Company used a 6.6% and a 6.9% expected long-term rate of return on plan assets in determining net periodic postretirement benefit cost in 2016 and 2015, respectively. There was no expected return on plan assets used to develop net periodic postretirement benefit costs for 2017 due to the drawdown of VEBA assets during 2016. The balance of plan assets as of December 31, 2016 was below investment requirements. As such, no target investment allocations were required for postretirement plan assets. The remaining insignificant assets will be held in cash for the foreseeable future.

The Company develops the long-term rate of return for the pension and postretirement benefit plans using a building block approach, taking into account the target asset class allocations contained in the table below as well as the investment management mix. Under this approach, current market factors such as inflation, interest rates and asset class risks and returns are evaluated and considered before long-term capital market assumptions are determined. Long-term historical returns and relationships between the asset classes are reviewed to verify reasonability and appropriateness. The long-term rate of return is established through this building block approach with proper consideration of diversification to reduce volatility of expected return.

The following represents the Company's target investment allocations for the pension plan assets:

Funded Status	759	6	8	80%	8	5%	9	0%
Domestic equity securities	35 - 4	45 %	30 -	40 %	27 -	37 %	25 -	35 %
International equity securities	5	15 %	5 -	15 %	5 -	15 %	3 -	13 %
Fixed income securities	35 - 5	55 %	40 -	60 %	50 -	60 %	55 -	65 %
Cash and cash equivalents	0 -	4 %	0 -	4 %	0 -	4 %	0 -	4 %
Alternative investments	0 -	9 %	0 -	8 %	0 -	7 %	0 -	6 %
Funded Status	959	6	1	00%	1()5%	1	10%
Domestic equity securities	20 -	3 %	15 -	25 %	10 -	20 %	4 -	14 %
International equity securities	1.5 - 11	.5 %	0 -	9 %	0 -	6.5 %	0 -	0 %
Fixed income securities	62.5 - 72	.5 %	70 -	80 %	77.5 - 8	87.5 %	85 -	95 %
Cash and cash equivalents	0 -	4 %	0 -	4 %	0 -	4 %	0 -	4 %
Alternative investments	0 -	5 %	0 -	5 %	0 -	5 %	0 -	5 %

The following represents the Company's target investment allocations for the postretirement plan assets:

Asset Category	Target Investment Allocation Postretirement
Domestic equity securities	43 - 53 %
International equity securities	7 - 17 %
Fixed income securities	30 - 50 %
Cash and cash equivalents	0 - 5 %

			Pa
Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued))	

The following tables set forth by level within the fair value hierarchy (see Note 4) the pension plan assets that were accounted for at fair value:

	(Millions of Dollars) As of December 31, 2016					
		Level1	Level 2	Level 3	Total	
Plan Assets:						
Cash and cash equivalents	\$	3.2 \$	- \$	- \$	3.2	
U.S. government securities		-	87.8	-	87.8	
Corporate debt instruments		-	147.9	-	147.9	
Mutual funds - domestic		110.9	-	-	110.9	
Mutual funds - international		75.4	-	-	75.4	
Other debt instruments		-	11.9	-	11.9	
Private equity investments		-	-	33.8	33.8	
Total plan assets in the fair value heirarchy	\$	189.5 \$	247.6 \$	33.8 \$	470.9	
Investments measured at net asset value (a)				\$	443.2	
Investments at fair vlaue				\$	914.1	

(a) In accordance with accounting standards, certain investments that were measured at net asset value (NAV) per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts represented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

	(Millions of Dollars) As of December 31, 2015					
		Level1	Level 2	Level 3	Total	
Plan Assets:						
Cash and cash equivalents	\$	2.2 \$	- \$	- \$	2.2	
U.S. government securities		-	140.5	-	140.5	
Corporate debt instruments		-	124.8	-	124.8	
Mutual funds - domestic		90.3	-	-	90.3	
Mutual funds - international		72.0	-	-	72.0	
Preferred stock		-	0.3	-	0.3	
Other debt instruments		-	11.9	-	11.9	
Private equity investments		-	-	40.8	40.8	
Total plan assets in the fair value heirarchy	\$	164.5 \$	277.5 \$	40.8 \$	482.8	
Investments measured at net asset value (a)				\$	393.0	
Investments at fair vlaue				\$	875.8	

(a) In accordance with accounting standards, certain investments that were measured at net asset value (NAV) per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts represented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

The pension plan's Level 1 assets consist primarily of interest bearing cash, including sweep accounts, mutual funds and equity securities. Interest bearing cash, sweep accounts, and mutual funds are valued daily at the net asset value (NAV) of shares held by the pension plan as quoted in an active market. Equity securities are valued based on observable market prices.

The pension plan's Level 2 assets consist of corporate debt instruments, U.S. government securities, common collective trusts, mutual funds and other debt instruments, which are valued based on yields currently available on comparable securities of issuers with similar credit ratings.

The pension plan's Level 3 assets consist of private equity investments and are considered alternative investments. The fair values of the investments in this category have been estimated based on partner pricing, appraisals or by investment managers with whom the portfolio resides.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
Duquesne Light Company	(2) A Resubmission	11	2016/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

Benefit Payments

The following benefit payments (shown net of postretirement plan participants' contributions), which reflect expected future service as appropriate, are expected to be paid as follows:

	(Millions of Dollars)			
Year	Pension	Postretirement		
2017	\$ 68.5	\$ 4.3		
2018	\$ 70.4	\$ 3.6		
2019	\$ 72.3	\$ 3.5		
2020	\$ 74.0	\$ 3.3		
2021	\$ 74.9	\$ 3.1		
2022-2026	\$ 373.7	\$ 11.0		

Investments measured using NAV per Share Practical Expedient

The following table summarizes investments measured at fair value based on NAV per share as of December 31, 2016 and 2015, respectively.

	(Millions of Dollars) As of December 31, 2016				
	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period	
Common collective trusts	\$ 443.2	\$ -	Daily	None	
			of Dollars) 1ber 31, 2015		
	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period	
Common collective trusts	\$ 393.0	\$ -	Daily	None	

The following table sets forth a reconciliation primarily of changes in the fair value of pension plan assets classified as Level 3 in the fair value hierarchy for the years ended December 31, 2016 and 2015:

	(Millions of Dollars)			
Private Equity Investments	2016 2015			
Balance as of January 1,	\$	\$ 40.9 \$ 47		
Realized gains (losses)	3.4 (2			
Unrealized gains	(4.7) 4			
Purchases		0.2	0.4	
Settlements		(6.0)	(9.2)	
Balance as of December 31,	\$	33.8 \$	40.9	

As of December 31, 2016 and 2015, the Company's VEBA trust was invested in one money market fund, which is valued daily at the NAV of shares held by the VEBA trust as quoted in an active market. The money market fund is considered Level 1 as set forth within the fair value hierarchy (see Note 4).

Retirement Savings Plans

There are separate 401(k) retirement savings plans for the Company's management and International Brotherhood of Electrical Workers (IBEW) represented employees.

The Holdings 401(k) Retirement Savings Plan for management employees provides for employer contributions.

			Pa	ge	
Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
Duquesne Light Company	(2) A Resubmission		2016/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

Attachment III-F-1a Page 47/152

Contributions may include a participant base match, automatic contributions, and a participant incentive match. Compensation costs, excluding incentive match, that were charged to expense or construction by the Company related to this 401(k) plan were \$2.7 million and \$1.8 million for the years ended December 31, 2016 and 2015, respectively.

The Company's 401(k) Retirement Savings Plan for IBEW Represented Employees provides that the Company will match employee contributions with a base match and an additional incentive match. The Company recognized compensation charges, excluding incentive match, in expense or construction related to this plan of \$1.7 million and \$1.0 million for years ended December 31, 2016 and 2015, respectively.

A 2016 and 2015 incentive target was established for the Holdings 401(k) Retirement Savings Plan and for the Company's 401(k) Retirement Savings Plan for IBEW Represented Employees, for which the Company will match employee contributions with a base match and an additional incentive match if the target is met. In 2016, the incentive target was achieved and compensation costs charged to expense or construction related to the incentive match were \$1.3 million. In 2015, the incentive target was achieved and compensation costs charged to expense or construction related to the incentive related to the incentive target was achieved and compensation costs charged to expense or construction related to the incentive related to the incentive match were \$1.3 million.

8. Commitments and Contingencies

Employees – IBEW Contract

The Company is a party to a labor contract with the IBEW Local 29, which represents 60.5% of its approximately 1,500 employees. In March 2016, members of the IBEW Local 29 ratified a new three year labor contract extension that commenced on October 1, 2016 and expires on September 30, 2019.

Environmental Liabilities

In 1992, the Pennsylvania Department of Environmental Protection (DEP) issued *Residual Waste Management Regulations* governing the generation and management of non-hazardous residual waste, such as coal ash. Following the divestiture of its generation assets, the Company retained certain facilities that remain subject to these regulations. The Company has assessed the residual waste management sites and the DEP has approved the Company's compliance strategies. The total undiscounted expected costs associated with the compliance strategies were approximately \$2.8 million and \$2.7 million as of December 31, 2016 and 2015, respectively. As of December 31, 2016 and 2015, the expected discounted costs of compliance, using a discount rate of 6.0%, were approximately \$1.9 million and \$1.7 million with respect to sites that the Company continues to own. These costs were previously recovered from ratepayers.

On April 17, 2015, the U.S. Environmental Protection Agency (EPA) published in the Federal Register the Final Rule regulating the disposal of Coal Combustion Residuals (CCRs) from Electric Utilities. The EPA published related actions and notices on several subsequent dates including July 2, 2015 and July 26, 2016. The CCR Final Rule establishes technical requirements for CCR landfills and surface impoundments under Subtitle D of the federal Resource Conservation and Recovery Act, and establishes recordkeeping and reporting requirements. The Final Rule will not have a material impact on the Company's legacy coal ash sites.

The Company also owns the closed Warwick Mine, located along the Monongahela River in Greene County, Pennsylvania. This property had been used in the electricity supply business segment. The remaining liability represents amounts for mine water treatment and certain healthcare liabilities. As of December 31, 2016 and 2015, the Company's estimated discounted liability, using a discount rate of 6.0% for mine water treatment and certain healthcare costs, was approximately \$16.5 million and \$18.3 million, respectively. The Company's undiscounted estimated liability associated with mine water treatment is approximately \$0.8 million per year, perpetually. These costs were previously recovered from ratepayers.

The Company has been directed by the EPA pursuant to Section 308 of the Clean Water Act to perform water quality testing at the outfalls at the closed Warwick facility. The Company cannot predict the outcome of this testing or changes to the permitting requirements that may be prescribed by the regulator.

The discounted amounts associated with the Company's liabilities are combined and included in legacy liabilities on the consolidated balance sheets.

Litigation

In the ordinary course of business, various legal claims and proceedings are pending or threatened against the Company. While the amounts claimed may be substantial, the Company is unable to predict with certainty the ultimate outcome of such claims and proceedings. The Company has established reserves for pending litigation, which it believes

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued)	

are adequate, and after consultation with counsel and giving appropriate consideration to available insurance, the Company believes that the ultimate outcome of any matter currently pending will not materially affect the consolidated financial statements.

Off-Balance Sheet Arrangements

Except for the letters of credit (LOCs) discussed in Note 9, the Company does not have any material off-balance sheet financial arrangements.

9. Long-Term Debt and Revolving Credit Facilities

The Company's credit agreement provides for a \$175.0 million revolving credit facility and the Company is permitted to increase the size of its revolving credit facility by up to \$50.0 million. This expansion feature is unfunded. The revolving credit facility permits borrowings at LIBOR plus a margin of 0.75% to 1.25% or an alternate base rate plus a margin of 0.0% to 0.25%. The revolving credit facility also has annual commitment fees ranging from 0.06% to 0.175%. Interest rates and commitment fees are based on the Company's then-current senior debt rating. A portion of the revolving credit facility not in excess of \$50.0 million is available for the issuance of LOCs. In November 2015, the Company executed an extension option, as permitted by the terms of its credit agreement, which extended the maturity date of the revolving credit facility from November 25, 2019 to November 25, 2020. In November 2016, the Company executed the second of two extension options, as permitted by the terms of the credit agreement, which extended the maturity date of the revolving two extension options, as permitted by the terms of the credit agreement, which extended the maturity date of the revolving tredit facility from November 25, 2020 to November 24, 2021.

The revolving credit facility contains a covenant package consistent with investment grade companies, including default provisions for non-payment. As of December 31, 2016 and 2015, the Company was in compliance with these covenants.

As of December 31, 2016 and 2015, the Company had no borrowings under the revolving credit facility and had no current debt maturities as of December 31, 2016 and 2015. During the year ended December 31, 2016, the maximum amount of credit facility borrowings outstanding was \$30.0 million and the average daily borrowings were \$7.2 million. As of December 31, 2016 and 2015, the Company had zero LOCs issued under the revolving credit facility, and \$1.0 million and \$1.0 million of outstanding LOCs issued under stand-alone facilities unrelated to the revolving credit facility, respectively.

The following table summarizes the long-term debt that is included in the consolidated balance sheets.

Long-term Debt as of December 31,

	Interest Rate		(Millions of I	Dollars)
	Percent*	Maturity	2016	2015
First mortgage bonds (a)	3.78- 5.12%	2042-2055	950.0	950.0
Pollution control notes (b)	4.50-4.75%	2018-2029	109.9	109.9
Revolver borrowings (c)	Variable	2021	-	-
Less: Debt issuance costs (d)			(31.4)	(33.8)
Total Long-Term Debt		\$	1,028.5 \$	1,026.1

(a) Excludes first mortgage bonds issued to secure pollution control notes

(b) Secured by an equal principal amount of first mortgage bonds.

The average rate was 1.46% for the year ended December 31, 2016. There were no revolver borrowings outstanding at December 31, 2016. * Interest rates and maturities reflect 2016 principal information.

In January 2015, the Company priced three tranches of first mortgage bonds totaling \$460.0 million through a private placement offering with deferred settlement. The tranches included a 30-year \$100.0 million tranche that settled on March 2, 2015, a 40-year \$200.0 million tranche that settled on March 2, 2015 and a 30-year \$160.0 million tranche that settled on July 15, 2015. The bonds bear interest at annual rates of 3.78%, 3.93% and 3.93%, respectively. The proceeds were used to repay \$200.0 million of intercompany debt, repay the \$100.0 million term loan due November 24, 2015 and, repurchase \$75.0 million of the Company's 6.5% preferred stock as well as to fund other general corporate needs, including capital expenditures.

In December 2016, the PUC approved the Company's application for a securities certificate requesting approval to issue up to \$500.0 million of debt in the form of first mortgage bonds, unsecured notes, pollution control revenue bonds, or long-term borrowings from Holdings, through December 31, 2019. The total available amount under the current securities certificate was \$500.0 million as of December 31, 2016.

			Pag	зe
Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Duquesne Light Company	(2) A Resubmission	11	2016/Q4	
	NOTES TO FINANCIAL STATEMENTS (Continued))		

An existing PUC approved affiliated interest agreement is maintained between the Company and Holdings, which authorizes short-term borrowings up to \$200.0 million at market rates from Holdings to the Company. As of December 31, 2016 and 2015, zero borrowings were outstanding under this agreement.

As of December 31, 2016, the Company was authorized to issue up to \$425.0 million of short-term debt under the terms of a FERC order approved in August 2015. As of December 31, 2016 and 2015, the Company had zero borrowings outstanding under this order.

As of December 31, 2016, maturities of long-term debt outstanding, excluding revolving credit facility borrowings, for the next five years are zero, \$65.7 million, zero, zero, and zero.

Interest costs attributable to debt (excluding amounts capitalized as AFUDC) were \$47.3 million and \$56.4 million for the years ended December 31, 2016 and 2015, respectively. Amounts capitalized as AFUDC were \$1.1 million and \$1.0 million for the years ended December 31, 2016 and 2015, respectively. Debt discount or premium and related issuance expenses are amortized over the lives of the applicable issues.

The fair value of long-term debt, including current maturities, is estimated using guoted market prices for the same or similar issues, or current rates offered for debt of the same remaining maturities and is categorized as Level 2 in the fair value hierarchy. As of December 31, 2016, the estimated fair value of long-term debt, including current maturities, was \$1,101.5 million. The principal amount was \$1,059.9 million as of December 31, 2016.

10. Preferred Stock

Preferred Stock as of Dec	cember 31,			(Millions of	Dollars)	
	С	all Price	2016		2015	
	P	er Share	Shares	Amount	Shares	Amount
Preferred Stock Series of	Subsidiaries:					
3.75% (a)	\$	51.00	148,000	\$ 7.4	148,000	\$ 7.4
4.10% (a)	\$	51.75	119,860	6.0	119,860	6.0
4.15% (a)	\$	51.73	132,450	6.7	132,450	6.7
4.20% (a)	\$	51.71	100,000	5.0	100,000	5.0
\$2.10 (a)	\$	51.84	159,400	8.0	159,400	8.0
Total Preferred Stock of S	Subsidiaries			\$ 33.1		\$ 33.1

(a) 4,000,000 authorized shares; \$50 par value: cumulative; \$50 per share involuntary liquidation value.

Holders of the Company's preferred stock are entitled to cumulative guarterly dividends. If four guarterly dividends on any series of preferred stock are in arrears, holders of the preferred stock are entitled to elect a majority of the Company's Board of Directors until all dividends have been paid.

Outstanding preferred stock is generally callable on notice of not less than 30 days, at stated prices plus accrued dividends. None of the Company's preferred stock issues have mandatory purchase requirements.

Preferred dividends were \$1.3 million and \$2.6 million for the years ended December 31, 2016 and 2015, respectively. Total preferred stock had involuntary liquidation values and par values of \$33.1 million as of December 31, 2016 and 2015.

11. **Transactions with Affiliates**

The Company participates in a tax sharing arrangement with DQE Holdings to provide, among other things, for the payment of taxes for periods during which DQE Holdings and the Company are included in the same consolidated group for federal tax purposes. The Company shares in the consolidated tax liability to the extent of the Company's income or loss for the year (see Note 5). The Company made tax sharing payments of \$2.0 million and \$38.4 million to Holdings for the year ended December 31, 2016 and December 31, 2015 respectively. The Company received federal tax refunds of \$6.2 million and \$10.0 million years ended December 31, 2016 and December 31, 2015, respectively.

The Company charges an administrative fee to Holdings and its affiliates based on an allocation method that considers the cost of actual or estimated services performed and other expenses incurred on behalf of Holdings or its affiliates. Holdings also charge an administrative fee to the Company, as well as its other subsidiaries.

The Company collects pole and duct revenue from DQE Communications LLC, its affiliate, and pays it for the rental of communication fiber. Through 2015, the Company collected transmission revenues from Duguesne Light Energy, LLC, and its affiliate. Upon the commencement of the POLR VI plan, the Company no longer purchases energy from Duguesne Power (see Note 3).

	FERC FORM NO. 1 (ED. 12-88)	Page 123.19	
--	-----------------------------	-------------	--

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued))	

Certain of the Company's revenues and expenses relate to transactions with Holdings and its affiliates, including the following:

		(Millions of Do	ollars)
	,	Years Ended Dee	cember 31,
		2016	2015
Revenues and Other Income			
Transmission revenue	\$	- \$	9.6
Duct and pole rental revenue	\$	0.9 \$	1.0
Other	\$	- \$	0.1
Expenses			
Administrative cost allocations (a)	\$	(2.3) \$	(2.5)
Rental of communication fiber	\$	3.1 \$	3.1
Interest on affiliate borrowings (b)	\$	- \$	4.2

(a) Allocated labor charges include the associated fringe benefits, including pension and health care costs.

(b) The Company had no affiliate borrowings for the year ended December 31, 2016. For the year ended December 31, 2015, interest rates were LIBOR plus a margin of 1.25% on short-term intercompany facility. Interest rates were 4.25-4.53% on the long-term intercompany facility.

12. Supplemental Cash Flow Disclosure

	As of Decemb	oer 31,
	2016	2015
Cash (Account 131)	\$ 5,262,590 \$	4,331,916
Working Fund (Account 135)	10,000	9,500
Temporary Cash Investments (Account 136)	27,000,000	36,000,000
Total	\$ 32,272,590 \$	40,341,416

Non-cash investing activity in 2016 and 2015 consisted of a \$2.2 million decrease and a \$16.6 million increase in accounts payable related to construction expenditures, respectively. As of December 31, 2016 and 2015, the amount of capital expenditures included within accounts payable was \$32.9 million and \$35.1 million, respectively.

		(Millions o	of Dollars)	
	Years Ended December 31,			
Cash paid during the year		2016	2015	5
Interest (net of amount capitalized)	\$	47.6	\$	50.2
Income taxes	\$	1.1	\$	54.4

ne of Respondent quesne Light Company	This Report Is: (1) X An Original (2) A Resubmiss	sion //	Da, Yr) End	
STATEMENTS OF ACCUMU		COME, COMPREHENSI	VE INCOME, AND HEDO	AING ACTIVITIES
Other Cash Flow Hedges Interest Rate Swaps [In (f)	Other Cash Flow Hedges sert Footnote at Line 1 to specify] (g)	Totals for each category of items recorded in Account 219 (h)	Net Income (Carried Forward from Page 117, Line 78) (i)	Total Comprehensive Income (j)
1		(11,767,784)		
2		0 700 045		
3		3,799,945 3,799,945	121,439,917	125,239,862
5		(7,967,839)	121,403,317	120,200,002
6		(7,967,839)		
7		0 200 112		
8 9		9,722,415 9,722,415	118,556,956	128,279,371
0		1,754,576		

	e of Respondent lesne Light Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
Juqu		(2) A Resubmission	//	
		IARY OF UTILITY PLANT AND A OR DEPRECIATION, AMORTIZA		
Reno	rt in Column (c) the amount for electric function			report other (specify) and in
	in (h) common function.			
ine No.	Classificat	on	Total Company for the Current Year/Quarter Ended	Electric (c)
	(a)		(b)	(6)
1	Utility Plant			
_	Plant in Service (Classified)		3,733,899,875	3,733,899,875
	Property Under Capital Leases	an a		
	Plant Purchased or Sold			
	Completed Construction not Classified		200,867,623	200,867,623
	Experimental Plant Unclassified			
	Total (3 thru 7)		3,934,767,498	3,934,767,498
	Leased to Others			
	Held for Future Use		00.400.015	00.400.045
	Construction Work in Progress	an a	92,438,215	92,438,215
	Acquisition Adjustments		4 007 005 710	4 007 005 740
	Total Utility Plant (8 thru 12)		4,027,205,713	4,027,205,713
	Accum Prov for Depr, Amort, & Depl		1,224,905,801	1,224,905,801
	Net Utility Plant (13 less 14)		2,802,299,912	2,802,299,912
	Detail of Accum Prov for Depr, Amort & Depl			
	In Service:		1 100 007 000	
	Depreciation		1,162,997,668	1,162,997,668
	Amort & Depl of Producing Nat Gas Land/Lan	-		
	Amort of Underground Storage Land/Land Rig	nts	01 000 100	
21	Amort of Other Utility Plant		61,908,133	61,908,133
22	Total In Service (18 thru 21) Leased to Others		1,224,905,801	1,224,905,801
23				
_	Depreciation			
	Amortization and Depletion Total Leased to Others (24 & 25)	here and the second states and a second second		
	Held for Future Use			
	Depreciation			
	Amortization			
	Total Held for Future Use (28 & 29)			
	Abandonment of Leases (Natural Gas) Amort of Plant Acquisition Adj			
)	1 004 005 004	1 004 005 001
33	Total Accum Prov (equals 14) (22,26,30,31,32	:)	1,224,905,801	1,224,905,801

Name of Respondent Duquesne Light Company	(This Report Is: 1) X An Original 2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Repo End of2016/Q	4 Attachr - III-I
		DF UTILITY PLANT AND ACC EPRECIATION. AMORTIZATI			Page 54
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line
(d)	(e)	(f)	(g)	(h)	No.
					1
					2
					4
					5
					6
					7
					9
					10
					11
	1				13
					14
					15
					16 17
					18
					19
					20
					21
					23
					24
					25
					26 27
					28
					29
					30
					31 32
					33

			Pa	ge 55/152
Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) <u>X</u> An Original	(Mo, Da, Yr)		
Duquesne Light Company	(2) A Resubmission		2016/Q4	
FOOTNOTE DATA				

Attachment III-F-1a

Schedule Page: 200 Line No.: 3 Column: c

Included within the Plant in Service balance is approximately \$117.3 million of capital associated with the Company's Smart Meter Implementation as discussed in Footnote 3.

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report	
Duqu	Jesne Light Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2016/Q4	Attachment III-F-1a
	ELECTRI	· · ·			Page 56/152
1		C PLANT IN SERVICE (Account 10			-
	eport below the original cost of electric plant in ser addition to Account 101, Electric Plant in Service	• •		nt Purchased or Sold	
	unt 103, Experimental Electric Plant Unclassified;			The reliased of Oold,	
	clude in column (c) or (d), as appropriate, correction				
	r revisions to the amount of initial asset retirement	costs capitalized, included by prima	ary plant account, increases in co	lumn (c) additions and	
	tions in column (e) adjustments.				
	close in parentheses credit adjustments of plant a	•			
	assify Account 106 according to prescribed accou				
	umn (c) are entries for reversals of tentative distrik nt retirements which have not been classified to p				
	ments, on an estimated basis, with appropriate co				
Line	Account		Balance	Additions	
No.			Beginning of Year		
1	(a) 1. INTANGIBLE PLANT		(b)	(C)	
2	(301) Organization		100,27	5 711	
3	(302) Franchises and Consents		6,83		
4	(303) Miscellaneous Intangible Plant		178,292,69		
5	TOTAL Intangible Plant (Enter Total of lines 2, 3,	and 4)	178,399,79		
	2. PRODUCTION PLANT				
7	A. Steam Production Plant				
8	(310) Land and Land Rights				
9	(311) Structures and Improvements				
10	(312) Boiler Plant Equipment				,
11	(313) Engines and Engine-Driven Generators				
12	(314) Turbogenerator Units				
13	(315) Accessory Electric Equipment				
14	(316) Misc. Power Plant Equipment				
	(317) Asset Retirement Costs for Steam Producti				
16 17	TOTAL Steam Production Plant (Enter Total of lir B. Nuclear Production Plant	les 8 triru 15)			
17	(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 Produc	tion			
		ines 18 thru 24)			
	C. Hydraulic Production Plant				
	(330) Land and Land Rights				
	(331) Structures and Improvements			<i>v</i> .	
	(332) Reservoirs, Dams, and Waterways (333) Water Wheels, Turbines, and Generators				
	(333) Water Wheels, Turbines, and Generators (334) Accessory Electric Equipment				
	(335) Misc. Power PLant Equipment			+	
33	(336) Roads, Railroads, and Bridges				
	(337) Asset Retirement Costs for Hydraulic Produ	uction			
	TOTAL Hydraulic Production Plant (Enter Total or				
	D. Other Production Plant				
37	(340) Land and Land Rights				
	(341) Structures and Improvements				
	(342) Fuel Holders, Products, and Accessories				
40	(343) Prime Movers			ļ	
41	(344) Generators				
	(345) Accessory Electric Equipment				
	(346) Misc. Power Plant Equipment (347) Asset Retirement Costs for Other Productic	20			
	TOTAL Other Prod. Plant (Enter Total of lines 37				
	TOTAL Prod. Plant (Enter Total of lines 37 TOTAL Prod. Plant (Enter Total of lines 16, 25, 3				
		-,			

Name of Respondent	This Report Is	:	Date of Report	Year/Period of R	eport
Duquesne Light Company	(1) 🔀 An C	original submission	(Mo, Da, Yr)		6/Q4 A
					Pa
distributions of these tentative classific amounts. Careful observance of the ab respondent's plant actually in service a 7. Show in column (f) reclassifications classifications arising from distribution provision for depreciation, acquisition a account classifications. 8. For Account 399, state the nature a	ations in columns (c) and (d), ind pove instructions and the texts of at end of year. or transfers within utility plant ac of amounts initially recorded in A adjustments, etc., and show in co	cluding the reversals of Accounts 101 and 106 ccounts. Include also i Account 102, include in olumn (f) only the offse	the prior years tentative ac S will avoid serious omissio n column (f) the additions of column (e) the amounts w t to the debits or credits dis	ns of the reported amo or reductions of primar ith respect to accumul tributed in column (f) t	ount of y account ated o primary
subaccount classification of such plant 9. For each amount comprising the rep	ported balance and changes in A	Account 102, state the	property purchased or sold	name of vendor or pu	irchase,
and date of transaction. If proposed jo Retirements	Adjustments	Transfer		ince at	Line
(d)	(e)	(f)	End	of Year (g)	No.
				100.086	1
				100,986 6,830	2
7,376,895				242,589,623	4
7,376,895				242,697,439	5
					6
	ne og en	a presenta se contra de la contra	n en server gebenet en die en state en die en stere en die en Net die en die		8
					9
					10
					12
					13
					14
					16
					17
					18
					19 20
					20
					22
			,		23
	1. (24
					26
					27
					28
					30
					31
					32
					33
					35
					36
					37 38
					38
	· · · · · · · · · · · · · · · · · · ·				40
					41
					42
					43
					45
					46

Update Description / / Local Description ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 106) (Continued) Additions (a) Additions 10 Account Balance Beginning of Varian (b) (c) Additions 12 ATANSMISSION PLANT Balance Beginning of Varian (c) (c) 12 Status and Engineering (c) (c) (c) (c) (c) 13 Status and Engineering (c) (c) (c) (c) (c) (c) 13 Status and Engineering (c)		e of Respondent	This Report Is: (1) XAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Account Beginning of Year Additions (a) TANSMISSION PLANT (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d) <	Duqu	-	(2) A Resubmission	11	End of2016/Q4
(a) (b) (c) 7 3. TRANSMISSION PLANT (c) 48 (350.) Land and Land Rights 14.372.954 30.73 48 (350.) Station Equipment 14.372.954 30.73 42.662.53 50. (350.) Station Equipment 335.679.764 42.662.62 51.144.764 210.90 52. (355.) Pulse and Fixtures 67.745.062 51.144.764 210.90 11.715.53 53.69. Underground Conduit 67.475.102 11.715.53 36.543.73 53.68.91.0469.000 56.543.73 53.69. Underground Conduit and Devices 10.92.43.58 06.544.37 56.349.37 56.354.37 53.69. Underground Conduits and Devices 10.92.43.58 06.544.37 57.553.54.546.54 54.24.66.21 57.553.54.54.57 53.69. Underground Conduits and Devices 10.353.54.166 10.22.82 56.50.553.54.56 56.34.37 57.553.553.56.56.56 56.24.57.74 57.553.553.553.563.56 56.553.553.563.565 56.353.553.565.565.563.563.563.563.563.5			LANT IN SERVICE (Account 101,		
(a) (b) (c) 3. TRANSMISSION PLANT 14.372,054 30,73 16 (360) Lund and Land Rights 11.4,372,054 30,73 16 (352) Stution Equipment 335,579,76 42.408,20 15 (352) Stution Equipment 335,579,764 42.408,20 15 (354) Towes and Fixtures 67,743,062 67,743,062 15 (356) Ordened Conductors and Devices 88,85,316 65,679,396 15 (356) Underspound Conducts and Devices 106,243,658 36,344,37 15 (356) Underspound Conducts and Devices 106,243,658 36,344,37 15 (356) Underspound Conducts and Devices 106,243,658 06,204,563 15 (356) Underspound Conducts and Devices 106,243,658 06,204,563 15 (350) Unders Retrement Costs for Transmission Plant 100 100 100 15 (350) Unders Retrement Costs for Transmission Plant 15,30,30,464 100,22,82 100,22,82 100,23,464 10,22,82 16 (361) Underspound Conducts and Envices 43,41,610 10,72,82 100,43,93 16 (361) Structures and Improvements 6,61,93,74 15,650,000000000000000000000000000000000	₋ine No.			Balance Beginning of Year	Additions
48 (362) Lund and Land Rights 14.372.354 30.73 49 (352) Studium Equipment 355.679.79 42.002 51 (352) Studium Equipment 355.679.79 42.002 52 (352) Studium Equipment 355.679.79 42.002 52 (355) Public and Fabures 51.144.78 219.90 52 (355) Underground Condulut 51.747.78 30.674.30 52 (355) Underground Condulut 8.214.666 24 52 (355) Underground Condulut 8.214.666 24 52 (351) Underground Conductors and Devices 10.0.24.66 24 53 Underground Conductors and Devices 10.0.24.66 24 24 25 54 Underground Conductors and Devices 10.0.24.66 24 24 25 54 Underground Conductors and Devices 41.3.0.28.454 10.7.2.82 25 54 Underground Conductors and Devices 42.9.46.211 11.7.555.20 12.2.9.01					(c)
49 (382) Structures and Improvements 19.861,002 3.419.43 51 (353) Stattor Equipment 9.5679,796 42.408.26 51 (354) Futures and Fixtures 67.743,002 219.97 52 (355) Polics and Fixtures 51.144,784 219.97 53 (355) Undergound Condutors and Devices 88.854,316 50.673 53 (350) Undergound Condutors and Devices 109.243,589 90.243,583 53 (350) Undergound Condutors and Devices 109.243,589 99.206,50 54 (351) Undergound Condutors and Devices 109.243,589 99.206,50 54 (351) Undergound Condutors and Devices 10.384,54 10.728 54 (351) Structures and Improvements 63.911,601 10.728 52 (262) Staton Equipment 431,115,098 64,439,74 53 (352) Statoga Battery Equipment 431,615,098 10,727,428 54 (262) Undergound Condutors and Devices 362,225,977 17,768,31 55 (265) Undergound Condutors and Devices 362,225,977 17,768,31 56 </td <td></td> <td></td> <td></td> <td>14.070.054</td> <td>00.700</td>				14.070.054	00.700
50 1953 Status 955 67 2796 42.408.26 51 1594 Towss and Fabures 67.743.082 2 52 1555 Deltes and Fabures 67.743.082 2 52 1555 Deltes and Fabures 67.745.102 11.715.58 52 1555 Deltes and Trails 62.745.102 11.715.58 52 1559 Underground Conductors and Devices 109.245.538 06.94.437 52 1559 Underground Conductors and Devices 109.245.538 06.94.437 52 1559 Underground Conductors and Devices 109.245.538 06.94.437 53 157 Mail Transmission Plant (Enter Total of lines 48 thru 57) 78.3689.160 98.206.56 54 157.116U TON PLANT 13.038.454 0.94.001 1.072.82 54 157.116U TON PLANT 13.038.454 0.94.001 1.072.82 53 158.50 Underground Conductors and Devices 412.821.911 1.755.20 54 158.50 Underground Conductors and Devices 34.61.63.93 1.84.94 53 159.50 Underground Conductors and Devices 34.61.63.93 1.87.44					
51 [35] [36] [50				
22 0.51,04.74 219.01 23 0.500,Overhead Conductors and Devices 0.82,854.316 0.567,02 23 0.500,Overhead 0.62,445,538 0.86,447,75 25 0.550,Diraground Conductors and Devices 10.62,445,538 0.86,447,75 25 0.550,Diraground Conductors and Devices 10.62,445,538 0.86,447,75 25 0.550,Diraground Conductors and Devices 10.62,445,538 0.86,246,538 26 0.550,Diraground Conductors and Devices 10.92,445,646 24 26 0.550,Diraground Conductors and Devices 10.92,826,846,160 0.92,06,500 26 0.850,Diraground Conductors and Devices 412,821,391 17,555,200 26 0.850,Diraground Conductors and Devices 429,846,218 12,891,117,555,200 26 0.850,Diraground Conductors and Devices 429,846,218 12,891,116 27 0.250,Diraground Conductors and Devices 429,846,218 12,891,116 28 0.850,010 12,872,117,858,95 10,034,98 28 0.850,010 12,872,1484,856 18,043,98 28					
54 657 117.15.59 55 1080 108.245.538 36.344.37 55 1580 108.245.538 36.344.37 55 1590 108.245.538 36.344.37 56 1590 108.245.538 36.344.37 57 1591 108.245.538 36.344.37 58 4. DISTRIBUTION PLANT 783.689.180 99.206,50 58 4. DISTRIBUTION PLANT 13.038.454 0 51 (361) Structures and Improvements 66.91.1601 1.072.82 51 (352) Structures and Improvements 429.468.218 11.2.910.11 51 (355) Structures and Improvements 429.468.218 11.2.910.11 51 (355) Nowers, and Fixtures 429.468.218 11.2.910.11 51 (355) Nowers, and Fixtures 429.468.218 11.2.910.11 51 (355) Nowers, and Fixtures 39.82.259.77 17.768.91 50 109.50 Structures 39.89.104 1.554.90 <	52	(355) Poles and Fixtures			
55 (359) Underground Conductors and Devices (102 243) 333 36,344,37 56 (359) Rada and Trails 3,214,666 24 57 (359) Rada and Trails 3,214,666 24 58 TOTAL Transmission Plant (Enter Total of lines 40 thru 57) 783,689,160 99,206,50 51 (513) Structures and Improvements 63,911,601 1,072,42 52 (352) Station Equipment 43,1115,098 64,39,74 51 (353) Storage Battery Equipment 412,81,391 17,555,203 52 (352) Storthead Conductors and Devices 422,466,218 12,910,111 56 (355) Overhead Conductors and Devices 346,619,856 10,834,842 51 (357) Overhead Conductors and Devices 346,619,856 11,834,842 51 (357) Overhead Conductors and Devices 346,619,856 11,834,842 51 (357) Overhead Conductors and Devices 346,619,856 11,834,842 51 (357) Overhead Conductors and Devices 346,219,853 12,842,054 51 (357) Overhead Conductors and Devices 346,228,577 17,768,91 <td></td> <td></td> <td></td> <td>88,854,316</td> <td>5,067,935</td>				88,854,316	5,067,935
56 (59) Boads and Trails 2214,606 224 57 (59) 11,Aset Retirement Costs for Transmission Plant 9 214,100 9 59 4. DiSTRIBUTION PLANT 9					
57 (553) Asset Retirement Costs for Transmission Plant 783,683,80 59 4. DISTRIBUTION PLANT 783,683,80 99,206,50 59 4. DISTRIBUTION PLANT 13,038,454 13,038,454 51 51 51 51,50 53,911,601 1,072,82 52 (363) <strage battery="" equipment<="" td=""> 431,115,99 6,439,74 51 535 Orchines and Improvements 412,821,391 17,555,200 51 535 Orchines and Fixtures 412,821,391 17,555,200 51 535 Orchines and Provements 429,446,218 12,910,11 56 535 Orchines and Devices 429,446,218 12,910,11 56 535 Orchines and Devices 39,430,599 1,254,000 51 559 Unters 99,430,599 1,254,000 51 537 Orchines and Signal Systems 39,430,499 1,254,000 51 572 120,421 34,754,591 1,043,755 51 572 120,421 34,754,591</strage>					
Bit TOTAL Transmission Plant (Enter Total of lines 48 thru 57) 783,689,180 99,206,50 59 4. DISTRIBUTION PLANT 600 <td< td=""><td></td><td>· · ·</td><td>on Plant</td><td>9,214,606</td><td>243</td></td<>		· · ·	on Plant	9,214,606	243
59 4. DISTRIBUTION PLANT 13,038,454 50 (360) Land and Land Rights 13,038,454 51 (361) Structures and Improvements 63,911,501 1,72,82 52 (362) Structures and Improvements 63,911,501 1,72,82 52 (363) Stronge Battery Equipment 412,81,391 17,555,200 52 (365) Outderground Conduits and Devices 42,848,821,811 13,727,44 57 (367) Underground Conduits and Devices 34,619,866 16,034,85 51 (366) Underground Conduits and Devices 34,619,866 16,034,85 51 (369) Services 34,801,599 1,254,00 50 (369) Services 98,912,847 34,754,599 71 (371) Installations on Customer Premises 21 21,252 120,449 72 (372) Lasteed Property on Customer Premises 39,893,104 1,504,977 17,768,91 73 (373) Street Lighting and Signal Systems 39,893,104 1,504,977 120,449 74 (374) Asset Fleirement Costs for Distructor Partmises 75 120,44 124,166,1				783 689 180	99 206 509
61 63,911,601 1,072,82 62 (362) Station Equipment 43,115,098 6,439,74 62 (362) Storage Battery Equipment 41,221,391 17,555,20 64 (364) Poles, Towers, and Fixtures 412,821,391 17,555,20 65 (365) Oxtorage Battery Equipment 429,486,218 12,910,111 66 (365) Oxtorage Conductors and Devices 429,486,218 12,910,111 67 (367) Underground Conductors and Devices 346,619,866,118,034,986 18,034,980 61 (369) Services 39,430,599 1,284,00 70 (370) Meters 98,912,847 34,754,599 71 (371) Installations on Customer Premises 91,100 1,004,774 73 (373) Street Lighting and Signal Systems 39,883,104 1,504,97 74 (274) Asset Retirement Cost for Distribution Plant 515,592 120,424 75 TOTAL Distribution Plant (Erter Total of lines 60 thru 74) 2,421,961,853 125,143,24 75 TOTAL Distribution Plant (Brots 71 712,802,143 71 76					
E2 622 Station Equipment 431,115,098 6,439,74 63 (363) Storage Battery Equipment 431,115,098 6,439,74 63 (364) Storage Battery Equipment 412,821,391 17,555,20 65 (365) Overhead Conductors and Devices 4429,486,218 12,901,11 66 (366) Underground Conduit 129,991,116 13,727,44 67 (367) Underground Conductors and Devices 346,619,856 180,034,98 68 (368) Line Transformers 362,225,977 17,768,91 93(89) Services 394,830,599 1,284,00 70 (370) Meters 398,931,04 1,504,97 71 (371) Installations on Customer Premises 304 1,504,97 72 (372) Street Liphing and Signat Systems 308,833,104 1,504,97 73 TOTAL Distribution Plant (Enter Total of lines 60 ftm 74) 2,421,961,853 125,143,24 73 (383) Storatures and Improvements 76 76 74 (344) Communication Equipment 51,592 120,407 73 (383) Computer Software<	60	(360) Land and Land Rights		13,038,454	1
63 1663 Storage Batery Equipment 64 (364) Poles, Towers, and Fixtures 412,821,391 17,555,200 64 (364) Poles, Towers, and Fixtures 422,466,218 12,910,117 66 (365) Underground Conductors and Devices 426,466,218 12,910,117 66 (365) Underground Conductors and Devices 346,619,456 18,034,986 67 (367) Underground Conductors and Devices 366,225,977 17,768,91 69 (369) Services 98,912,847 34,754,599 71 (371) Installations on Customer Premises 91 247 34,754,599 71 (372) Installations on Customer Premises 92 120,429 120,429 73 (373) Street Lighting and Signal Systems 39,883,104 1,504,977 120,429 75 TOTAL Distribution Plant (Ther Total of lines 60 fbru 74) 2,421,961,853 120,429 74 (374) Asset Retirement Costs for Distribution Plant 91 120,429 126,324 73 (382) Computer Hardware 91 94 92 120,424 126,429 126,424 </td <td>61</td> <td></td> <td></td> <td>63,911,601</td> <td>1,072,823</td>	61			63,911,601	1,072,823
64 [64] Poles, Towers, and Fixtures 412,821,391 17,555,201 65 [365] Overhead Conductors and Devices 429,486,216 12,910,111 67 [367] Underground Conduit 129,991,116 13,727,44 67 [367] Underground Conduitors and Devices 346,619,856 18,034,98 68 [368] Merices 93,430,599 1,254,00 70 [370] Meters 98,912,447 34,754,599 71 [371] Installations on Customer Premises 91,254,00 1,254,00 72 [372] Vasted Property on Customer Premises 91,044,754,599 1,254,00 73 [373] Strate Lighting and Signal Systems 39,983,104 1,504,377 74 [374] Asset Retirement Costs for Distribution Plant 2,421,961,853 125,143,244 75 ISA ISGIONAL TRANSISSION AND MARKET OPERATION PLANT 125,143,244 125,143,244 76 S. REGIONAL TRANSISSION AND MARKET OPERATION PLANT 126,142,445 126,143,445 78 [382] Omputer Hardware 90 90 93,304,94 1,555,261 73 [382] Omputer Mard	62			431,115,098	6,439,748
55 (365) Overhead Conductors and Devices 429,486,218 12,910,11 66 (366) Underground Conduit 129,991,116 13,727,44 76 (367) Underground Conductors and Devices 346,619,856 18,034,98 68 (368) Line Transformers 93,430,599 1,264,00 70 (370) Meters 98,912,847 34,754,599 71 (371) Installations on Customer Premises 98,912,847 34,754,599 71 (371) Installations on Customer Premises 98,912,847 34,754,599 71 (371) Installations on Customer Premises 98,912,847 34,754,599 72 (372) Leased Property on Customer Premises 91,742,947,951,853 125,143,24 73 (373) Street Lighting and Signal Systems 39,893,104 1,504,97 74 (374) Asset Retirement Costs for Distribution Plant 51,552 120,421 74 (374) Asset Retirement Costs for Distribution Plant 24,21,961,853 125,143,24 73 (382) Computer Software 91 92 92 93 73 (382) Computer Software 92 <td></td> <td></td> <td></td> <td></td> <td></td>					
66 (366) Underground Conduit 129,991,116 13,727,44 67 (367) Underground Conductors and Devices 346,619,856 16,034,98 68 (368) Line Transformers 362,225,977 17,768,91 69 (369) Services 93,430,599 1,284,00 70 (370) Meters 38,912,847 34,754,599 71 (371) Installations on Customer Premises					
67 104 104 169 18,034,98 68 (366) Line Transformers 362,225,977 17,768,91 69 (366) Line Transformers 362,225,977 17,768,91 70 (370) Meters 93,9430,599 1,254,00 71 (371) Installations on Customer Premises 98,912,847 34,754,597 72 (372) Leased Property on Customer Premises 39,893,104 1,504,977 73 (373) Street Lighting and Signal Systems 39,893,104 1,504,977 74 (374) Street Retirement Coals for Distribution Plant 515,592 120,428 75 OTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,24 76 S. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 1714 1814 1814 76 (383) Computer Hardware 6 6 183 182 182 80 (383) Computer Alardware 6 181 1844 181 182 182 181 1844 181 182 183 181 1844 1839					
88 (88) Line Transformers 362,225,977 17,768,91. 89 (369) Services 33,430,599 1,224,00 91 (371) Installations on Customer Premises 98,912,847 34,754,597 71 (371) Installations on Customer Premises 98,912,847 34,754,597 72 (372) Insteel Lighting and Signal Systems 39,893,104 1,504,977 73 Street Lighting and Signal Systems 39,893,104 1,504,977 74 (374) Asset Retirement Costs for Distribution Plant 515,592 120,42 75 TOTAL Distribution Plant Inles 60 thru 74) 2,421,961,853 125,143,24 75 S. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 126,143,24 125,143,24 73 (382) Computer Hardware 9 9 126,143,24 73 (382) Computer Hardware 9 9 126,143,24 125,143,24 73 (382) Computer Software 9 121,228,249 1,555,287 73 (382) Computer Software 9 121,228,249 1,555,287 74 (374) Othics Furniture and E					
69 (869) Services 93,430,599 1,254,00 70 (370) Meters 98,912,847 34,754,597 71 (371) Installations on Customer Premises 98,912,847 34,754,597 72 (372) Leased Property on Customer Premises 39,893,104 1,504,977 73 (373) Street Lighting and Signal Systems 39,893,104 1,504,977 74 (374) Asset Retirement Costs for Distribution Plant 2,421,961,853 125,143,24 75 TOTAL Distribution Plant (Enter Total of lines 60 thm 74) 2,421,961,853 125,143,24 76 5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 241,961,853 125,143,24 76 7630, Computer Software					
71 (371) Installations on Customer Premises 72 (372) Leased Property on Customer Premises 73 (373) Street Lighting and Signal Systems 39,893,104 1,504,97 74 (374) Steet Lighting and Signal Systems 39,893,104 1,504,97 74 (374) Steet Lighting and Signal Systems 39,893,104 1,504,97 74 (374) Steet Lighting and Signal Systems 39,893,104 1,504,97 75 ToTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,24 75 ToTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,24 76 (381) Canputer Mardware 9 9 1282) Computer Mardware 9 76 (382) Computer Hardware 9 9 9 9 9 1282) Computer Mardware 9 9 1282) Computer Mardware 9 9 1282) Computer Mardware 9 9 1282) Mardware 9 9 1282) Computer Mardware 9 9 1282) Computer Mardware 9 9 1282) Computer Mardware 9 1282) Mardware 9 1282) Mardware 9 1282) Computer Mardware	69			93,430,599	
72 (372) Leased Property on Customer Premises 39,093,104 1,504,977 73 (373) Street Lighting and Signal Systems 39,093,104 1,504,977 74 (374) Asset Retirement Costs for Distribution Plant 515,592 120,492 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,24 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,24 76 SREGIONAL TRANSMISSION AND MARKET OPERATION PLANT 2,421,961,853 125,143,24 76 (380) Land and Land Plights 9 9 126,123 126,143,24 77 (380) Land and Land Plights 9 9 9 126,123 126,124 126,123 78 (381) Structures and Improvements 9 9 9 126,122,124 146,144 126,143,143 146,144 146,145 <td< td=""><td></td><td></td><td></td><td>98,912,847</td><td>34,754,599</td></td<>				98,912,847	34,754,599
73 (373) Street Lighting and Signal Systems 39,893,104 1,504,977 74 (374) Asset Retirement Costs for Distribution Plant 515,592 120,421 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,244 76 5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 1000000000000000000000000000000000000		· · · · · · · · · · · · · · · · · · ·			
74 (374) Asset Retirement Costs for Distribution Plant 515,592 120,421 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,24 75 S. REGIONAL. TRANSMISSION AND MARKET OPERATION PLANT 2,421,961,853 125,143,24 76 S. REGIONAL. TRANSMISSION AND MARKET OPERATION PLANT 2,421,961,853 125,143,24 76 (380) Land and Land Rights 2,421,961,853 125,143,24 77 (380) Land and Land Rights 2,421,961,853 125,143,24 78 (381) Structures and Improvements 2,321,323 2,321,323 2,321,323 78 (382) Computer Markware 2,331,332 2,331,333 3,314,333 3,314,333 3,314,333 3,314,333 3,314,333 3,31,654 4,740,544 3,331,565 4,740,544 3,333,565 4,740,544 3,333,565 4,740,544 3,333,565 4,740,544 3,333,565 4,740,544 3,333,565 4,740,544 3,333,565 4,740,544 3,333,565 4,740,544 3,333,565 4,740,544 3,401,975 7,5,267 3,365,994 3,333,565 4,740,544 3,401,975 7,5,264 3,30,409 2,10,393					
75 TOTAL Distribution Plant (Enter Total of lines 60 thru 74) 2,421,961,853 125,143,24 75 REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 1000000000000000000000000000000000000			Nont		
76 5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT Intervention of the second					
78 (381) Structures and Improvements 79 (382) Computer Hardware 80 (383) Computer Software 81 (384) Communication Equipment 82 (385) Miscellaneous Regional Transmission and Market Operation Plant 83 (386) Asset Retirement Costs for Regional Transmission and Market Oper 84 TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83) 85 6. GENERAL PLANT 86 (389) Land and Land Rights 87 (390) Structures and Improvements 81 121,228,249 9392) Transportation Equipment 9303 Structures and Improvements 81 (391) Office Furniture and Equipment 931 391,0ffice Furniture and Equipment 933 Stores Equipment 94 (394) Tools, Shop and Garage Equipment 933 (395) Laboratory Equipment 933 (396) Power Operated Equipment 94 393 95 (398) Miscellaneous Equipment 939 (390) Power Operated Equipment 94 (391, Communication Equipment 939 (396) Power Operated Equipment 939				2,121,001,000	120,140,241
79 (382) Computer Hardware	77	(380) Land and Land Rights			
80 (383) Computer Software					
81 (384) Communication Equipment 82 (385) Miscellaneous Regional Transmission and Market Operation Plant 83 (386) Asset Retirement Costs for Regional Transmission and Market Oper 84 TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83) 85 6. GENERAL PLANT 86 (389) Land and Land Rights 87 (390) Structures and Improvements 88 (391) Office Furniture and Equipment 80 (392) Transportation Equipment 80 (393) Stores Equipment 91 (394) Tools, Shop and Garage Equipment 91 (394) Tools, Shop and Garage Equipment 92 (395) Laboratory Equipment 3,030,409 92 (397) Communication Equipment 3,030,409 93 (396) Power Operated Equipment 3,401,975 94 (397) Communication Equipment 3,401,975 95 (398) Miscellaneous Equipment 374,624 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 3 323,892,122 98 (399,1) Asset Retirement Costs for General Plant 74,249	_				
82 (385) Miscellaneous Regional Transmission and Market Operation Plant					
83 (386) Asset Retirement Costs for Regional Transmission and Market Oper 84 TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83) 85 6. GENERAL PLANT 86 (389) Land and Land Rights 87 (390) Structures and Improvements 81 121,228,249 83 (391) Office Furniture and Equipment 80 (392) Transportation Equipment 80 (392) Transportation Equipment 90 (393) Stores Equipment 91 (394) Tools, Shop and Garage Equipment 92 (395) Laboratory Equipment 93 (396) Power Operated Equipment 93 (396) Power Operated Equipment 94 (397) Communication Equipment 95 (398) Miscellaneous Equipment 96 SUBTOTAL (Enter Total of lines 86 thru 95) 97 (399) Other Tangible Property 98 (399.1) Asset Retirement Costs for General Plant 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 99 296,768,425 90 TOTAL Caccounts 101 and 106) 91 (102) Ele			d Market Operation Plant		
84 TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83) Image: Constraint of the second sec					
B6 (389) Land and Land Rights 6,144,796 87 (390) Structures and Improvements 121,228,249 1,555,287 88 (391) Office Furniture and Equipment 10,031,383 9,176,444 89 (392) Transportation Equipment 58,333,565 4,740,544 90 (393) Stores Equipment 2,374,941 2 91 (394) Tools, Shop and Garage Equipment 2,374,941 2 92 (395) Laboratory Equipment 3,030,409 2,134,807 92 (395) Laboratory Equipment 3,030,409 210,392 93 (396) Power Operated Equipment 3,401,975 75,266 94 (397) Communication Equipment 374,624 985 95 (398) Miscellaneous Equipment 374,624 98 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 99 70TAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 98 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
7 (390) Structures and Improvements 121,228,249 1,555,283 88 (391) Office Furniture and Equipment 10,031,383 9,176,444 89 (392) Transportation Equipment 58,333,565 4,740,544 90 (393) Stores Equipment 2,374,941 91 (394) Tools, Shop and Garage Equipment 2,374,941 92 (395) Laboratory Equipment 3,030,409 210,392 93 (396) Power Operated Equipment 3,401,975 75,264 94 (397) Communication Equipment 374,624 985 95 (398) Miscellaneous Equipment 296,768,456 27,867,836 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 98 399.1) Asset Retirement Costs for General Plant 74,249 98 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 91 (102) Electric Plant Purchased (See Instr. 8) 01 102 102 102 102 102 102 102 102 102 102 102 102 102 103,680,893,533 32					
88 (391) Office Furniture and Equipment 10,031,383 9,176,444 89 (392) Transportation Equipment 58,333,565 4,740,544 90 (393) Stores Equipment 2,374,941 11 91 (394) Tools, Shop and Garage Equipment 18,716,640 2,214,807 92 (395) Laboratory Equipment 3,030,409 210,393 93 (396) Power Operated Equipment 3,401,975 75,264 94 (397) Communication Equipment 374,624 9,895,095 95 (398) Miscellaneous Equipment 374,624 9,895,095 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 74,249 9 98 (399.1) Asset Retirement Costs for General Plant 74,249 74,249 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 901 (102) Electric Plant 90(See Instr. 8) 02 (Less) (102) Electric Plant Sold (See Instr. 8) 03 903 (103) Experimental Plant Unclassified 03 323,892,125 03	86	(389) Land and Land Rights		6,144,796)
88 (392) Transportation Equipment 58,333,565 4,740,544 90 (393) Stores Equipment 2,374,941 91 (394) Tools, Shop and Garage Equipment 18,716,640 2,214,80 92 (395) Laboratory Equipment 3,030,409 210,393 93 (396) Power Operated Equipment 3,401,975 75,264 94 (397) Communication Equipment 73,131,874 9,895,095 95 (398) Miscellaneous Equipment 374,624 96 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 74,249 74,249 98 (399.1) Asset Retirement Costs for General Plant 74,249 74,249 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 901 (102) Electric Plant Purchased (See Instr. 8) 74,249 74,249 902 (Less) (102) Electric Plant Sold (See Instr. 8) 74,249 74,249 903 (103) Experimental Plant Unclassified 74,249 74,249					
90 (393) Stores Equipment 2,374,941 91 (394) Tools, Shop and Garage Equipment 18,716,640 2,214,80 92 (395) Laboratory Equipment 3,030,409 210,393 93 (396) Power Operated Equipment 3,030,409 210,393 94 (397) Communication Equipment 3,401,975 75,264 94 (397) Communication Equipment 73,131,874 9,895,095 95 (398) Miscellaneous Equipment 374,624 96 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 97 99 70TAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 99 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,125 90 (102) Electric Plant Purchased (See Instr. 8) 02 (Less) (102) Electric Plant Sold (See Instr. 8) 03 93 (103) Experimental Plant Unclassified 03 (103) Experimental Plant Unclassified 04					
91 (394) Tools, Shop and Garage Equipment 18,716,640 2,214,80 92 (395) Laboratory Equipment 3,030,409 210,39 93 (396) Power Operated Equipment 3,401,975 75,264 94 (397) Communication Equipment 73,131,874 9,895,099 95 (398) Miscellaneous Equipment 374,624 96 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 97 99 98 (399.1) Asset Retirement Costs for General Plant 74,249 99 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 90 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,122 91 (102) Electric Plant Purchased (See Instr. 8) 90 102 (Less) (102) Electric Plant Sold (See Instr. 8) 103 93 (103) Experimental Plant Unclassified 103 103 103 103					
92 (395) Laboratory Equipment 3,030,409 210,393 93 (396) Power Operated Equipment 3,401,975 75,264 94 (397) Communication Equipment 73,131,874 9,895,095 95 (398) Miscellaneous Equipment 374,624 96 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 97 99 98 (399.1) Asset Retirement Costs for General Plant 74,249 97 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 90 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,125 91 (102) Electric Plant Purchased (See Instr. 8) 91 102 92 (102) Electric Plant Sold (See Instr. 8) 91 103 93 (103) Experimental Plant Unclassified 91 103 103					
93 (396) Power Operated Equipment 3,401,975 75,264 94 (397) Communication Equipment 73,131,874 9,895,095 95 (398) Miscellaneous Equipment 374,624 9 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property 9 9 98 (399.1) Asset Retirement Costs for General Plant 74,249 9 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 90 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,125 91 (102) Electric Plant Purchased (See Instr. 8) 9 103 (103) Experimental Plant Unclassified					
95 (398) Miscellaneous Equipment 374,624 96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property					
96 SUBTOTAL (Enter Total of lines 86 thru 95) 296,768,456 27,867,836 97 (399) Other Tangible Property	94	(397) Communication Equipment		73,131,874	9,895,095
97 (399) Other Tangible Property 74,249 98 (399.1) Asset Retirement Costs for General Plant 74,249 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 00 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,125 01 (102) Electric Plant Purchased (See Instr. 8) 0 0 02 (Less) (102) Electric Plant Sold (See Instr. 8) 0 0 03 (103) Experimental Plant Unclassified 0 0					
98 (399.1) Asset Retirement Costs for General Plant 74,249 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 00 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,125 01 (102) Electric Plant Purchased (See Instr. 8) 02 (Less) (102) Electric Plant Sold (See Instr. 8) 03 (103) Experimental Plant Unclassified		1		296,768,456	27,867,836
99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 296,842,705 27,867,836 00 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,125 01 (102) Electric Plant Purchased (See Instr. 8) 2 02 (Less) (102) Electric Plant Sold (See Instr. 8) 2 03 (103) Experimental Plant Unclassified 2			ant	74.040	
00 TOTAL (Accounts 101 and 106) 3,680,893,533 323,892,125 01 (102) Electric Plant Purchased (See Instr. 8) 02 (Less) (102) Electric Plant Sold (See Instr. 8) 03 (103) Experimental Plant Unclassified					
01 (102) Electric Plant Purchased (See Instr. 8) 02 (Less) (102) Electric Plant Sold (See Instr. 8) 03 (103) Experimental Plant Unclassified					
02 (Less) (102) Electric Plant Sold (See Instr. 8) 03 (103) Experimental Plant Unclassified				0,000,000,000	020,002,120
04 TOTAL Electric Plant in Service (Enter Total of lines 100 thru 103) 3,680,893,533 323,892,125					
	104	TOTAL Electric Plant in Service (Enter Total of	lines 100 thru 103)	3,680,893,533	323,892,125

6/Q4	Year/Period of F End of 201	Date of Report (Mo, Da, Yr) / /	This Report Is: (1) X An Original (2) A Resubmission	of Respondent esne Light Company
	anana araana araana araa manara		LECTRIC PLANT IN SERVICE (Account 101,	
Line No.	alance at d of Year (g)		Adjustments T (e)	Retirements (d)
47				
48	14,403,692			
49	23,648,808	250,000	29,272	10,904
50	394,468,876	-105,743		3,513,446
51	67,417,660		-324,058	1,364
52	51,364,698			
53	93,885,730			36,521
54	79,044,834			145,866
55	145,587,912			
56 57	9,214,849			
	879,037,059	144,257	-294,786	3,708,101
58 59	879,037,059	144,257	-294,786	3,708,101
60	13,038,454			
61	64,973,821		19,511	30,114
62	436,691,255	105,743		969,334
63				
64	427,210,952			3,165,644
65	438,219,176		-165,667	4,011,488
66	141,681,455			2,037,104
67	356,957,997			7,696,846
68	374,428,859			5,566,032
69	94,028,835		-567,362	88,409
70	107,442,890			26,224,556
71				
72				
73	40,503,779			894,301
74	636,018			
75	2,495,813,491	105,743	-713,518	50,683,828
76				
77				
78 79				
80				
81				
82				
83				
84				· · · · · · · · · · · · · · · · · · ·
85	Sector Land	and the state of the state		Maria I and a state of
86	6,144,796			
87	122,506,103	-250,000		27,433
0/	19,207,831			
88	50 000 000			4,271,213
88 89	58,802,900			177,768
88 89 90	2,197,173			
88 89 90 91	2,197,173 20,361,216			570,225
88 89 90 91 92	2,197,173 20,361,216 3,018,943			570,225 221,859
88 89 90 91 92 93	2,197,173 20,361,216 3,018,943 3,477,239			221,859
88 89 90 91 92 93 94	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884			221,859 1,968,085
88 89 90 91 92 93 94 95	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175			221,859 1,968,085 4,449
88 89 90 91 92 93 94 95 96	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884	-250,000		221,859 1,968,085
88 89 90 91 92 93 94 95 96 97	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175 317,145,260	-250,000		221,859 1,968,085 4,449
88 89 90 91 92 93 94 95 96 97 98	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175 317,145,260 74,249			221,859 1,968,085 4,449 7,241,032
88 89 90 91 92 93 94 95 96 97 98 99	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175 317,145,260 74,249 317,219,509	-250,000	-1 008 304	221,859 1,968,085 4,449 7,241,032 7,241,032
88 89 90 91 92 93 94 95 96 97 98 99 100	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175 317,145,260 74,249		-1,008,304	221,859 1,968,085 4,449 7,241,032
88 89 90 91 92 93 94 95 96 97 98 99 100 101	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175 317,145,260 74,249 317,219,509		-1,008,304	221,859 1,968,085 4,449 7,241,032 7,241,032
88 89 90 91 92 93 94 95 96 97 98 99 100 101	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175 317,145,260 74,249 317,219,509		-1,008,304	221,859 1,968,085 4,449 7,241,032 7,241,032
88 89 90 91 92 93 94 95 96 97 98 99 100 101	2,197,173 20,361,216 3,018,943 3,477,239 81,058,884 370,175 317,145,260 74,249 317,219,509		-1,008,304	221,859 1,968,085 4,449 7,241,032 7,241,032

Duquesne Light Company (1) An Original (Mo, Da, Yr) End of 2016/C	oort Attachment	
(2) A Resubmission //		
CONSTRUCTION WORK IN PROGRESS ELECTRIC (Account 107)	Page 60/152	
1. Report below descriptions and balances at end of year of projects in process of construction (107)		
2. Show items relating to "research, development, and demonstration" projects last, under a caption Research, Development, and Demonstrating Account 107 of the Uniform System of Accounts)	g (see	
3. Minor projects (5% of the Balance End of the Year for Account 107 or \$1,000,000, whichever is less) may be grouped.		
Line Description of Project Construction work in pro		
Electric (Account 107)gress - ')	
1 AMI Meter - Professional Services 2.	,491,443	
	,355,055	
	,243,864	
	,984,868	
	,629,666	
	,499,186	
	,428,078	
	,302,137	
	,245,534	
	,241,233	
	,224,798	
	,083,202	
	,032,931	
	,676,220	
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43 TOTAL 92,4	438,215	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 61/152
ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)				

1. Explain in a footnote any important adjustments during year.

2. Explain in a footnote any difference between the amount for book cost of plant retired, Line 11, column (c), and that reported for electric plant in service, pages 204-207, column 9d), excluding retirements of non-depreciable property.

3. The provisions of Account 108 in the Uniform System of accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.

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

	Se	ection A. Balances and C			
Line	Item	Total (c+d+e)	Electric Plant in Service	Electric Plant Held for Future Use	Electric Plant Leased to Others
No.	(a)	(b)	(c)	(d)	(e)
1	Balance Beginning of Year	1,118,465,912	1,118,465,912		
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense				
4	(403.1) Depreciation Expense for Asset Retirement Costs	110,650,916	110,650,916		
5	(413) Exp. of Elec. Plt. Leas. to Others				
6	Transportation Expenses-Clearing				
7	Other Clearing Accounts				
8	Other Accounts (Specify, details in footnote):				
9					
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	110,650,916	110,650,916		
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	61,632,961	61,632,961		
13	Cost of Removal	8,969,098	8,969,098		
14	Salvage (Credit)	4,401,766	4,401,766		
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	66,200,293	66,200,293		
16	Other Debit or Cr. Items (Describe, details in footnote):	81,133	81,133		
17					
18	Book Cost or Asset Retirement Costs Retired				
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	1,162,997,668	1,162,997,668	<u>.</u>	
	Section B	. Balances at End of Yea	r According to Function	al Classification	
20	Steam Production				
21	Nuclear Production				
22	Hydraulic Production-Conventional				
23	Hydraulic Production-Pumped Storage				
24	Other Production				
25	Transmission	225,815,578	225,815,578		
26	Distribution	818,401,535	818,401,535		
27	Regional Transmission and Market Operation			~	
28	General	118,780,555	118,780,555		
29	TOTAL (Enter Total of lines 20 thru 28)	1,162,997,668	1,162,997,668		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	/ /	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 219 Line No.: 12 Column: c	
Reconciliation of Page 219, Line 12 to Pages 204-207, Line 104, Column (d):	
Book Cost of Plant Retired (Page 219, Line 12)	\$61,632,961
Retirements to Account 111 Property	7,376,895
Retirements Pages 204-207, Line 104, Column (d):	\$69,009,856
Schedule Page: 219 Line No.: 16 Column: c	
Other Debit or Credit Items:	
(Gain)/Loss on Plant Retirements	\$ 22,973
ARO Depreciation recorded in Reg Asset	<u> 58,160</u>
Total Other Debit or Credit Items	\$ 81,133

Name of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	Attachment
Duquesne Light Company	(2) A Resubmission	11	End of2016/Q4	III-F-1a
INVES	MENTS IN SUBSIDIABLY COMPANIES	(Account 123.1)		Page 63/152

1. Report below investments in Accounts 123.1, investments in Subsidiary Companies.

2. Provide a subheading for each company and List there under the information called for below. Sub - TOTAL by company and give a TOTAL in columns (e),(f),(g) and (h)

(a) Investment in Securities - List and describe each security owned. For bonds give also principal amount, date of issue, maturity and interest rate.
 (b) Investment Advances - Report separately the amounts of loans or investment advances which are subject to repayment, but which are not subject to current settlement. With respect to each advance show whether the advance is a note or open account. List each note giving date of issuance, maturity date, and specifying whether note is a renewal.

3. Report separately the equity in undistributed subsidiary earnings since acquisition. The TOTAL in column (e) should equal the amount entered for Account 418.1.

Line No.	Description of Investment	Date Acquired	Date Of Maturity (c)	Amount of Investment at Beginning of Year (d)
	(a) Monongahela Light & Power Co	(b)	(C)	(d) 7,955,583
2	Monoriganeia Light & Power Co			7,955,583
2				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				, and the source of the source
21				
22				
23				
24				
25				
26				
20				· · · · · · · · · · · · · · · · · · ·
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				- W. C.
42	Total Cost of Account 123.1 \$ 8,42	7,968	TOTAL	7,955,583

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
INV	ESTMENTS IN SUBSIDIABLY COMPANIES (Ac	count 123 1) (Continued)		Page 64/152

4. For any securities, notes, or accounts that were pledged designate such securities, notes, or accounts in a footnote, and state the name of pledgee and purpose of the pledge.

5. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, date of authorization, and case or docket number.

6. Report column (f) interest and dividend revenues form investments, including such revenues form securities disposed of during the year.

7. In column (h) report for each investment disposed of during the year, the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if difference from cost) and the selling price thereof, not including interest adjustment includible in column (f).

8. Report on Line 42, column (a) the TOTAL cost of Account 123.1

Equity in Subsidiary	Revenues for Year	Amount of Investment at	Gain or Loss from Investment	Line
Equity in Subsidiary Earnings of Year (e)	(f)	Amount of Investment at End of Year (g)	Gain or Loss from Investment Disposed of (h)	No.
	472,385	8,427,968		1
				2
				3
				4
				5
				6
				7
				8
				9
				10
				11
				12
				13 14
				14
				16
				17
				18
				19
				20
				21
			r.	22
and the management of the second s				23
				24
				25
				26
				27
				28
				29
				30
				31
······································				32
				33
				34
				35 36
				37
				38
				39
			· · · · · · · · · · · · · · · · · · ·	40
				41
	472,385	8,427,968		42

	e of Respondent Th uesne Light Company (2	A Resubmission	(Mo, Da, Yr)	Year/Period of Report End of	Attachment III-F-1a Page 65/152
1. Fc	or Account 154, report the amount of plant materials a	MATERIALS AND SUPPLIES nd operating supplies under the pri	mary functional classifications a	s indicated in column (a);	
	ates of amounts by function are acceptable. In colum				
	ve an explanation of important inventory adjustments us accounts (operating expenses, clearing accounts, p				
	ng, if applicable.	Dant, etc.) anected debited of credi	ted. Show separately debit of c	realis to stores expense	
Line No.	Account	Balance Beginning of Year	Balance End of Year	Department or Departments which Use Material	
	(a)	(b)	(c)	(d)	
1	Fuel Stock (Account 151)				
2	Fuel Stock Expenses Undistributed (Account 152)				
3	Residuals and Extracted Products (Account 153)				
4	Plant Materials and Operating Supplies (Account 154	4)			
5	Assigned to - Construction (Estimated)				
6	Assigned to - Operations and Maintenance	2,287,375	1,762,098		
7	Production Plant (Estimated)				
8	Transmission Plant (Estimated)	4,304,631	3,607,060		
9	Distribution Plant (Estimated)	18,816,696	17,376,142		
10	Regional Transmission and Market Operation Plant (Estimated)				
11	Assigned to - Other (provide details in footnote)	429,827	206,895		1
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	25,838,529	22,952,195		1
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)				1
17					1
18				v	1
19					1
20	TOTAL Materials and Supplies (Per Balance Sheet)	25,838,529	22,952,195		1
				~	

Nam	e of Respondent 1	his Report Is: (1) X An Original	Date of R (Mo, Da,		Year/	Period of Report	Attachment
Duq	Jesne Light Company	(2) A Resubmissio	on //		End o	of 2016/Q4	III-F-1a
		on Service and Generatio					Page 66/152
gene 2. Lis 3. In 4. In 5. In	port the particulars (details) called for concerning the rator interconnection studies. t each study separately. column (a) provide the name of the study. column (b) report the cost incurred to perform the stu column (c) report the account charged with the cost of column (d) report the amounts received for reimburse	dy at the end of period. f the study.		ed for performing	ı transm	iission service and	
7. In	column (e) report the account credited with the reimb						
Line No.	Description (a)	Costs Incurred During Period (b)	Account Charged (c)	Reimbursen Received D the Peric (d)	urina	Account Credited With Reimbursement (e)	
1	Transmission Studies						
2]
3							ł
4							ł
6							-
7							ł
8							İ
9							ļ
10							-
11							-
12 13							
14							ł
15							İ
16							İ
17							
18							
19 20							
20	Generation Studies						
22		48	173			173	
	AA2-121 Wylie-Ridge-Tidd 345Kv		173		931	173	
	AB1-166 Wilson 23Kv	1,886			1,886	173	İ
	AB1-069 Wylie Ridge 500Kv		173			173	
	AA2-161 Yukon Robbins 138Kv		173		285	173	
27	Highland Sammis & Highland Mans Kv		173				
28	AA1-123 Highland Sammis 345Kv AB1-105 Highland Hanna 345Kv	and the second se	173 173				
30							
31							
32							[
33							
34							
35							
36 37							
38					10.000		
39							t
40							I

	e of Respondent T lesne Light Company (2			Date of Report (Mo, Da, Yr) / /	End of	iod of Report 2016/Q4
			ETS (Account 1	82.3)		
2. Mi by cla	port below the particulars (details) called for con nor items (5% of the Balance in Account 182.3 a asses. r Regulatory Assets being amortized, show peri	ncerning other regulat at end of period, or an	ory assets, in	cluding rate orde		
_ine No.	Description and Purpose of Other Regulatory Assets	Balance at Beginning of Current Quarter/Year	Debits	CR Written off During the Quarter /Year Account	EDITS Written off During the Period Amount	Balance at end of Current Quarter/Year
	(a)	(b)	(c)	Charged (d)	(e)	(f)
1	Regulatory Tax Receivable	244,255,938	50,271,988	283	43,318,645	251,209,281
2						
3	Compensated Absences	7,813,359	259,655			8,073,014
4	D	212 227 165	47 004 700	Nerious	44 176 609	240.075.040
5	Pension	312,327,165	47,924,788	various	44,176,608	316,075,345
0 7	POLR VI	326,707		928.09	326,707	
8						
9	Act 129 Energy Efficiency	1,473,157	10,357,120	Various	11,830,277	
10						
11	Rate Case Distribution - 2013	844,777		928.1	633,584	211,193
12						
13	PJM Charges - Generation Deactivation		19,628	566.81	14,366	5,262
14	FORMOR HELO PERSONNEL	1 500 070			1 500 670	
15	FOCUS Project Costs	4,536,379		930.2	4,536,379	
16 17	STAS - for STAT Rider 10	16,317			16,317	
18		10,017			10,017	
19	POLR VII	1,195,369	178,242	928.15	588,518	785,093
20						
21	RFP Generation	1,334,760	3,823,128	1	4,726,113	431,775
22						
23	Smart Meters	211,101	4,972,491		3,005,032	2,178,560
24						
25	Retail Market Enhancements	633,439	94,668		429,379	298,728
26	THE VERY SECOND			18		
27	Eligible Customer Lists	253,299				253,299
28 29	Annual Rate Transmission Surcharge	5,845,785	3,798,568		9,644,353	
30		0,010,700	0,700,000		0,077,000	
31	FERC Formula Annual Update Filing	5,780,773	8,148,890		10,519,426	3,410,237
32						
33	Rider 5 Surcharge	6,972,321	2,863,480		3,426,780	6,409,021
34						
35	POLR VIII		934,220		142,994	791,226
36						
37						
38 39						
39 40						
40						
42						
43						
	TOTAL :	593,820,646	133,646,866		137,335,478	590,132,034

			Fa				
Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
	FOOTNOTE DATA						

Schedule Page: 232 Line No.: 1 Column: a

These amounts represent regulatory tax receivables that are being recovered over the remaining depreciable life of related regulated utility property, plant and equipment.

Schedule Page: 232 Line No.: 3 Column: a

These costs represent recovery of Company's costs associated with employee vacation and are being recovered over a period of up to three years.

Schedule Page: 232 Line No.: 5 Column: a

These amounts represent future recoverable pension costs. Amounts are being recovered over the remaining life of the Company's retirement plan.

Schedule Page: 232 Line No.: 7 Column: a

These amounts represent recoverable costs incurred related to the POLR VI filing and are being amortized beginning May 1, 2014 through April 30, 2016.

Schedule Page: 232 Line No.: 9 Column: a

These amounts represent future recoverable costs incurred related to Energy Efficiency and demand service reduction programs. These amounts will be amortized as the Company collects costs recovered from customers. Amounts are being recovered over a period of up to three years.

Schedule Page: 232 Line No.: 11 Column: a

These amounts represent recoverable costs incurred related to the Company's distribution rate case filing which are being amortized beginning May 1, 2014 through April 30,2017.

Schedule Page: 232 Line No.: 13 Column: a

Pursuant to FERC order, these amounts represent PJM charges resulting from the reimbursement to generation owners who sought to deactivate generation plants, but were required to keep the plants operable for reliability purposes. Amounts are being recoverd over a period of two years.

Schedule Page: 232	Line No.: 15	Column: a

These costs (exclusive of costs that are recovered through the Company's smart meter surcharge) represent materials, leasing software, software maintenance costs and training costs associated with implementing a new customer information system. Amounts will be recovered over a period of up to three years.

				III-F-1a
			Pa	ge 69/152
Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Duquesne Light Company	(2) _ A Resubmission	11	2016/Q4	
	FOOTNOTE DATA]

Attachment

Schedule Page: 232 Line No.: 17 Column: a

These amounts represent future recoverable cost associated with the over collection of Rider No. 10 State Tax Adjustments. This amount will be amortized as the Company collects costs recovered from customers over the next twelve months.

Schedule Page: 232 Line No.: 19 Column: a

These amounts represent future recoverable costs incurred related to the POLR VII filing.

Schedule Page: 232 Line No.: 21 Column: a

Represents amounts recovered from customers related to supplier auctions of small and medium commercial and industrial generation customers.

Schedule Page: 232 Line No.: 23 Column: a

Represents amounts received from customers related to the Smart Meters program. These amounts will be amortized as the Company continues to incur costs associated with these programs.

Schedule Page: 232 Line No.: 25 Column: a

These costs represent the Company's implementation of certain retail market enhancements.

Schedule Page: 232 Line No.: 27 Column: a

Represents the costs of solicitations of residential and small commercial customers by the Company in order to update the electric Eligible Customers Lists (ECL), which are made available to Electric Generation Suppliers (EGSs).

Schedule Page: 232 Line No.: 29 Column: a

These amounts represent the true up of costs under the PUC Transmission Service Charge annual filing which are amortized June through May each year.

Schedule Page: 232 Line No.: 31 Column: a

These amounts represent the true up of costs under the FERC Formula annual update filing.

Schedule Page: 232 Line No.: 33 Column: a

These amounts represent costs recovered from customers associated with the Company's Universal Services programs. These amounts will be amortized as the Company continues to incur costs associated with these programs.

Schedule Page: 232 Line No.: 35 Column: a

These amounts represent future recoverable costs incurred related to the POLR VIII filing.

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

Page 450.2

Name of Respondent Duquesne Light Company	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	Attachment III-F-1a
M	SCELLANEOUS DEFERED DEBITS	(Account 186)		Page 70/152

1. Report below the particulars (details) called for concerning miscellaneous deferred debits.

2. For any deferred debit being amortized, show period of amortization in column (a)

3. Minor item (1% of the Balance at End of Year for Account 186 or amounts less than \$100,000, whichever is less) may be grouped by classes.

Line Description of Miscellaneous No. Deferred Debits	Balance at	Debits	CREDITS		Balance at
	Beginning of Year	(2)	Account Charged (d)	Amount	End of Year
(a) 1 Workers Comp Recovery	(b) 1,022,214	(c) 211,107	Various	(e) 190,483	(f) 1,042,838
1 Workers Comp Recovery 2	1,022,214	211,107	Various	190,463	1,042,030
3 Deferred Rent	442,899		931.07	78,792	364,10
4	112,000		001107		
5 Miscellaneous	108,637		Various	130,126	-21,489
6					
7					
8					
9					
10					
11					
12					
13					
14					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26 27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38 39					
40					
41					
42					
43					engenere gebenere en en kolonie in
44					
45					
46					
				<i>i</i> .	
47 Misc. Work in Progress					
48 Deferred Regulatory Comm. Expenses (See pages 350 - 351)					
	1 570 750	C. C. C. C. C. C. C. C. C. C. C. C. C. C			1 005 450
49 TOTAL	1,573,750		18 1 1 1 3 1 de la		1,385,456

	e of Respondent	This Report Is: (1) X An Original		Date of (Mo, Date)		ear/Period of Report	Attachn
Duqu	uesne Light Company	(2) A Resubmissio	and the second se	11	Ξ, · · · / Ε	nd of2016/Q4	111-F
		APITAL STOCKS (Accou		,			Page 72
serie requ com	Report below the particulars (details) called for es of any general class. Show separate total irrement outlined in column (a) is available fro pany title) may be reported in column (a) pro Entries in column (b) should represent the num	ls for common and pref om the SEC 10-K Repo ovided the fiscal years f	ferred stock. ort Form filing for both the 1	If informa , a specif 0-K repor	ation to meet the sto fic reference to report t and this report are	ock exchange reporting ort form (i.e., year and e compatible.	
ine No.	Class and Series of Stock a Name of Stock Series	and	Number of Authorized by		Par or Stated Value per share	Call Price at End of Year	-
	(a)		(b)		(c)	(d)	
1	Account 201						4
2	Common - Not Listed		9	0,000,000	1.0	00	4
4	TOTAL COMMON STOCK		9	0,000,000			
5							-
7	Account 204						1
8				4 000 000]
10				4,000,000			-
11	New York Stock Exchange						
	3.75% Series				50.0		-
	4.10% Series				50.0		-
	4.15% Series 4.20% Series				50.0		-
	\$2.10 Series				50.0		-
17							1
_	Preference Stock (cumulative)		1	8,000,000			
19 20							-
21							-
22	TOTAL PREFERRED STOCK		1:	2,000,000			-
23]
24							
25 26							4
20							+
28							1
29]
30							4
31 32							+
32							+
34							1
35							1
36]
37							4
38 39							-
40							1
41 42							4
42							
			1			1	1

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 73/152
C	APITAL STOCKS (Account 201 and 20	(Continued)		Fage / 5/152

3. Give particulars (details) concerning shares of any class and series of stock authorized to be issued by a regulatory commission which have not yet been issued.

4. The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or non-cumulative.

5. State in a footnote if any capital stock which has been nominally issued is nominally outstanding at end of year.

Give particulars (details) in column (a) of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purposes of pledge.

OUTSTANDING PE (Total amount outstand for amounts held Shares (e) 10 10	by respondent) Amount (f) 10	Shares (g)	STOCK (Account 217) Cost (h)	Shares (i)	ND OTHER FUNDS Amount (j)	N
10		(g)	(ĥ)	(i)	/ unound	
	10			(-7	(j)	╞
	10					╞
10		1. v C				╀
	10					┢
	10					╀
				and a second second second second second second second second second second second second second second second		╋
		1 M				+
						+
						$^{+}$
						\uparrow
						T
148,000	7,400,000					
119,860	5,993,000					
132,450	6,622,500					
100,000	5,000,000					\perp
159,400	7,970,000			18		\perp
						+
						+
						+
						╀
659,710	32,985,500					╀
000,710						╋
						+
		and the second second second second second second second second second second second second second second second				+
						\uparrow
						T
						\perp
						╇
						╇
						╀
		· · · · · · · · · · · · · · · · · · ·				+
					+	+
						╋
						+
			++		<u> </u>	+
						+
					<u>†</u>	+

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report	1
Duq	uesne Light Company	 (1) An Original (2) A Resubmission 	(Mo, Da, Yr)	End of2016/Q4	Attachmen III-F-1a
	OT	HER PAID-IN CAPITAL (Accounts :			Page 74/152
subh colur chan (a) D (b) R amou (c) G of ye (d) N	ort below the balance at the end of the year and the leading for each account and show a total for the ar- mns for any account if deemed necessary. Explain ge. lonations Received from Stockholders (Account 20) leduction in Par or Stated value of Capital Stock (A unts reported under this caption including identifica- ian on Resale or Cancellation of Reacquired Capita ar with a designation of the nature of each credit ar liscellaneous Paid-in Capital (Account 211)-Classifi ose the general nature of the transactions which ga	ccount, as well as total of all account changes made in any account duri 8)-State amount and give brief expl. ccount 209): State amount and giv tion with the class and series of sto al Stock (Account 210): Report baland debit identified by the class and y amounts included in this account	nts for reconciliation with balain ng the year and give the acco anation of the origin and purp- e brief explanation of the capi ck to which related. ance at beginning of year, cre series of stock to which relate	nce sheet, Page 112. Add more unting entries effecting such ose of each donation. tal change which gave rise to dits, debits, and balance at end d.	
Line No.	1 It	tem a)		Amount (b)	
1	Account 208 - Donations Received from Stockhol			(b)	
2					
3	Balance Beginning of Year \$99,0	090,351			1
4					t
5					1
		090,351		99,090,351	
7					
8	SUBTOTAL - Account 208		······································	99,090,351	
10					
11	Account 209 - None				
12					
13					
14	Account 210 - Gain on Resale or Cancellation of	Reacquired Capital Sto			
15					1
	Balance Beginning of Year \$381,775,	615			
17					
18					
19	Ending Balance \$381,775,	615		381,775,615	
21		,013			
	SUBTOTAL - Account 210			381,775,615	
23				, , , , , , , , , , , , , , , , , , , ,	
24					
25	Account 211 - Miscellaneous Paid in Capital				
26					
27	Balance Beginning of Year \$505,658,	433			
28					
29	Ending Balance \$505,658	3 4 3 3		505,658,433	
30		0.00	· · · · · · · · · · · · · · · · · · ·	505,656,433	
32	SUBTOTAL - Account 211			505,658,433	
33					
34					
35					
36					
37					
38					
39					
40	TOTAL			986,524,399	

	e of Respondent Jesne Light Company	This Report Is: (1) X An Original (2) A Resubmission CAPITAL STOCK EXPENSE (Accourt	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 75/152
2. If	eport the balance at end of the year of disc any change occurred during the year in the ils) of the change. State the reason for any	ount on capital stock for each class balance in respect to any class or	s and series of capital sto series of stock, attach a	statement giving particulars	
Line	Class a	and Series of Stock (a)		Balance at End of Year (b)	
No.	Preferred Stock:	(4)		(0)	
	3.75% Series			54,410	
	4.10% Series			51,006	
4	4.15% Series			46,600	
5	4.20% Series			52,915	
6	\$2.10 Series			57,998	
7					
8					
9					
10					
11					
12 13					
13					
15					
16					r K
17					
18					
19					
20					
21					
22	TOTAL			262,929	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 76/152
10	NG-TERM DERT (Account 221 222	223 and 224)		F Fage /0/152

1. Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt.

In column (a), for new issues, give Commission authorization numbers and dates.

For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
 For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate

demand notes as such. Include in column (a) names of associated companies from which advances were received.

5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were issued.

6. In column (b) show the principal amount of bonds or other long-term debt originally issued.

 In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.
 For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.
 Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

Line No.	Class and Series of Obligation, Coupon Rate (For new issue, give commission Authorization numbers and dates)	Principal Amount Of Debt issued	Total expense, Premium or Discount
	(a)	(b)	(c)
- 1	Account 221 - Bonds	(3)	(0)
2			
	First Collateral Trust Bonds:		
	4.97% 1st Mort Bond due 11/14/43	160,000,000	962,455
	4.76% 1st Mort Bond due 2/3/42	200,000,000	
-	5.02% 1st Mort Bond due 2/4/44	45,000,000	1,685,878
	5.12% 1st Mort Bond due 2/4/54	85,000,000	543,463
_	3.78% 1st Mort Bond due 3/2/45	100,000,000	
	3.93% 1st Mort Bond due 3/2/45	200,000,000	446,281
	3.93% 1st Mort Bond due 3/2/35		891,394
		160,000,000	781,258
11 12	SUBTOTAL	950,000,000	5,584,230
	Assess 000 Deserviced Deads		
	Account 222 - Reacquired Bonds		
	SUBTOTAL		
15			
16			
17			
18			
00.00	SUBTOTAL		
20			
	Account 224 - Other Long-Term Debt		
	Pollution Control Obligations		
23			
24	Beaver County Industrial Development:		
25	1999 Series B due 2020 Variable Interest Rates	13,700,000	115,718
26	1999 Series C due 2033 Variable Interest Rates	18,000,000	150,884
27	1999 Series D due 2029 Variable Interest Rates	44,250,000	376,475
28	1999 Series A due 2031 Variable Interest Rates	25,000,000	290,000
29	1999 Series E due 2031 Variable Interest Rates	75,500,000	501,619
30			
31			
32			
33	TOTAL	1,270,060,000	8.080.25

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 77/152
LON	G-TERM DEBT (Account 221 222 22)	and 224) (Continued)		rage militz

10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.

11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.

12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principle repaid during year. Give Commission authorization numbers and dates.

13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.

14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.

15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.

16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date	Date of AMORTIZATION PERIOD		Outstanding (Total amount outstanding without	Interest for Year		
of Issue (d)	Maturity (e)	Date From Date To (f) (g)		Outstanding (Total amount outstanding without reduction for amounts held by respondent) (h)	Amount (i)	
					50.00 State	
111413	111443	111413	111443	160,000,000	7,952,000	
020112	020342	020112	020342	200,000,000	9,520,000	
020414	020444	020414	020444	45,000,000	2,259,000	
020414	020454	020414	020454	85,000,000	4,352,000	
030215	030245	030215	030245	100,000,000	3,780,000	
030215	030255	030215	030255	200,000,000	7,860,000	
071515	071545	071515	071545	160,000,000	6,288,000	1
				950,000,000	42,011,000	1
						1
						1
						1
						1
						1
						1
						1
1						1
						2
						2
						2
						2
						2
062890	080120	062890	080120	13,700,000	650,750	2
070590	080133	070590	080133	18,000,000	855,000	2
070590	110129	070590	110129	44,250,000	1,991,250	2
062993	040131	062993	040131		2,369	2
102594	030131	102594	030131		7,153	2
						3
						3
						3
				1,059,905,000	47,140,773	3

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	Attachmen III-F-1a Page 78/152
	LONG-TERM DEBT (Account 221, 22	2, 223 and 224)	•	T Fage 10/152

1. Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222,

Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt. 2. In column (a), for new issues, give Commission authorization numbers and dates.

For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
 For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate

demand notes as such. Include in column (a) names of associated companies from which advances were received.

5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were issued.

6. In column (b) show the principal amount of bonds or other long-term debt originally issued.

 In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.
 For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.
 Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with

issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

Line	Class and Series of Obligation, Coupon Rate	Principal Amount	Total expense,
No.	(For new issue, give commission Authorization numbers and dates)	Of Debt issued	Premium or Discount
	(a)	(b)	(c)
1			
2	Ohio Air Quality and Ohio Water Development		
3	Authorities Pollution Control Revenue Bonds:		
4	1999 Series A due 2031 Variable Interest Rates	71,000,000	307,095
5	1999 Series B due 2031 Variable Interest Rates	13,500,000	141,750
6	1999 Series B due 2027 Variable Interest Rates	20,500,000	222,410
7	1999 Series C due 2031 Variable Interest Rates	33,955,000	205,000
8	1999 Series C due 2031 Variable Interest Rates	4,655,000	185,071
9	SUBTOTAL	320,060,000	2,496,022
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			and the second sec
27			
28			
29			
30			
31			
32			
33	TOTAL	1,270,060,000	8,080,252

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	Attachment III-F-1a Page 79/152
	LONG-TERM DEBT (Account 221, 222, 2	23 and 224) (Continued)		1 age / 3/132

10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.

11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.

12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principle repaid during year. Give Commission authorization numbers and dates.

13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.

14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.

15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.

16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date Date		AMORTIZ	ATION PERIOD	(Total amount outstanding without	Interest for Year	
of Issue (d)	Maturity (e)	Date From (f)	Date To (g)	Outstanding (Total amount outstanding without reduction for amounts held by respondent) (h)	Amount (i)	No.
						-
090888	030131	090888	030131		6,727	-
20689	030131	120689	030131		1,279	
083093	100127	083093	100127		1,942	
121994	030131	121994	030131	33,955,000	1,612,862	2
121994	030131	121994	030131		441	
				109,905,000	5,129,773	
						1
						1
						1
						1
						:
						1
						:
and a second						;
						;
				1,059,905,000	47,140,773	

Name	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	Attachment
Duqu	uesne Light Company	(1) X An Original (2) A Resubmission	(NO, DA, TT) / /	End of2016/Q4	III-F-1a
	RECONCILIATION OF REPO		I E INCOME FOR FEDERAL	INCOME TAXES	Page 80/152
comp the y 2. If separ mem 3. A	eport the reconciliation of reported net income for outation of such tax accruals. Include in the recon- ear. Submit a reconciliation even though there is the utility is a member of a group which files a cor- rate return were to be field, indicating, however, in ber, tax assigned to each group member, and bas substitute page, designed to meet a particular need bove instructions. For electronic reporting purpose	ciliation, as far as practicable, the sam no taxable income for the year. Indica isolidated Federal tax return, reconcile tercompany amounts to be eliminated is of allocation, assignment, or sharing ed of a company, may be used as Long	e detail as furnished on Scl te clearly the nature of each reported net income with ta in such a consolidated retu g of the consolidated tax am g as the data is consistent a	nedule M-1 of the tax return for n reconciling amount. axable net income as if a rn. State names of group tong the group members. and meets the requirements of	* -
Line	Particulars (I	Details)		Amount	
No.	(a) Net Income for the Year (Page 117)			(b) 118,556,956	
2				118,556,956	
3					
	Taxable Income Not Reported on Books				
5				18,312,683	
6					
8					
	Deductions Recorded on Books Not Deducted for	r Return			
10				227,742,088	
11					
12 13					
	Income Recorded on Books Not Included in Retu	rn			
15				1,572,644	
16					
17					
18					
19 20	Deductions on Return Not Charged Against Book	Income			
20				395,326,112	
22					
23					
24					
25					
26	Federal Tay Net Income			00.007.000	
	Federal Tax Net Income Show Computation of Tax:			-32,287,029	
	Federal Tax Net Income @ 35%			-11,300,460	
	Income Taxes- Accrual to Return			1,481,502	
	Total Federal Current Income Tax Expense			-9,818,958	
32					
	Federal Income Tax Expense- Operating 409.1 Federal Income Tax Expense- Non-Operating 409	0.2		-10,414,164 595,206	
	Total Federal Income Tax Expense- Non-Operating 405	J.L		-9,818,958	
36				0,010,000	
37					
38					
39					
40 41					
41					
43					
44					
L					

Attachment
III-F-1a
Page 81/152

			Fa
Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 261	Line No.: 5	Column: b			
Taxable Income Not		ooks:			
CIAC Total			\$	12,689,890	
TIC Total				3,676,269	
ULoB Total				1,946,524	
Grand Total			\$	18,312,683	
Schedule Page: 261	Line No.: 10	Column: b			
Deductions Recorded	on Books Not [Deducted for Return:			
Bad Debts Total			\$	3,240,838	
Benefits Total				3,059,863	
Book Amort Total				29,099,967	
Book Depr Total				110,650,916	
Book Loss Total				22,158	
Book Tax Exp Total				77,690,579	
Lobbying Total				140,000	
M&E Total				200,001	
Misc Taxes Total				100,000	
Reg Assets Total				507,240	
Reg Liability Total				3,030,526	
Grand Total			\$	227,742,088	
Schedule Page: 261	Line No.: 15	Column: b			
Income Recorded on	Books Not Inclu	ided in Return:			
AFUDC Equity Total			\$	(1,100,259)	
Equity Earnings of S	ubsidiary		_	(472,385)	
Grand Total			\$	(1,572,644)	
Schedule Page: 261	Line No.: 20	Column: b			

Attachment III-F-1a Page 82/152

			1 4
Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
	FOOTNOTE DATA		

Deductions on Return Not Charged Against Book Income:

263A Total	\$ (78,642,147)
AFUDC Debt Total	(2,576,009)
COR Total	(8,952,599)
Donation Total	(225,000)
Misc Accruals Total	(1,536,343)
OPEB Total	(506,461)
Pension Total	(2,760,195)
State Tax Total	(3,054,649)
Tax Amort Total	(27,030,050)
Tax Depr Total	(217,955,956)
Tax Loss Total	(1,605,553)
Tax Repairs Total	(50,334,514)
Worker's Comp Total	(146,636)
Grand Total	\$ (395,326,112)

2016/Q4 r accounts during yed. If the taxes accrued, taxes accrued, counts other Adjust- ments (f) 3,596,133 3 16,934 3,613,070
ed. If the taxes accrued, counts other Adjust- ments (f) 3,596,133 3 16,934
ed. If the taxes accrued, counts other Adjust- ments (f) 3,596,133 3 16,934
ed. If the taxes accrued, counts other Adjust- ments (f) 3,596,133 3 16,934
Adjust- ments (f) 3,596,133 3 16,934
ments (f) 3,596,133 3 16,934
ments (f) 3,596,133 3 16,934
ments (f) 3,596,133 3 16,934
ments (f) 3,596,133 3 16,934
3,596,133 3 16,934
3 16,934
3 16,934
3 16,934
3,613,070
3,613,070
3,613,070
286,200
200,200
-15
286,185
3,899,255

Name of Respondent		This F	Report Is:		Da	ate of Report	Year/Period of Report		
Duquesne Light Compar	ıy	(1) (2)	An Origina			lo, Da, Yr) /	End of2016/Q4		Attachment III-F-1a
	TAXES			D CHARGED DUF					Page 84/152
5. If any tax (exclude Fe	deral and State income ta						for each tax year,		
identifying the year in col 6. Enter all adjustments		id tax accour	nts in column	(f) and explain ea	ch adiu	Istment in a foot- note)esignate debit adjustr	nonte	
by parentheses.							-	lients	
7. Do not include on this	page entries with respec	t to deferred	income taxes	or taxes collected	throug	gh payroll deductions or	otherwise pending		
transmittal of such taxes 8. Report in columns (i)	to the taxing authority.	were distribu	ted. Report i	n column (l) only t	he am	ounts charged to Accour	ts 408.1 and 409.1		
pertaining to electric oper	rations. Report in column	(I) the amou	ints charged t	o Accounts 408.1	and 10	09.1 pertaining to other u	tility departments and		
amounts charged to Acco									
9. For any tax apportione	ed to more than one utility	department	or account, s	late in a roothote	ine bas	sis (necessity) of apportion	oning such tax.		
	END OF YEAR			ES CHARGED					
(Taxes accrued	Prepaid Taxes			Extraordinary Ite	ems	Adjustments to Ret.	Other	Line No.	
Account 236)	(Incl. in Account 165) (h)		ctric 08.1, 409.1) i)	(Account 409.	3)	Earnings (Account 439) (k)	(I)	110.	
(9)	(11)	· · · · · · · · · · · · · · · · · · ·	1)	0)		(K)	(1)		
						· · · · · · · · · · · · · · · · · · ·		2	
			-10,414,164				595,206		
3			34,325				37,124	4	
477,727			5,265,472				5.000.711	5	
			0,200,772				0,000,711	6	
								7	
								8	
477,730			-5,114,367				5,633,041	9	
							0,000,011	10	
								11	
-426,776			4,233,191			8	212,683	12	
42,988			815,082					13	
4,919,158			46,046,700					14	
19,776								15	
			-17,371					16	
								17	
			303,240				332,053	18	
								19	
								20	
500,000			7,939				92,061	21	
								22	
5,055,146			51,388,781				636,797	23	
								24	
								25	
								26	
								27	
								28	
								29	
								30	
								31	
								32	
			651,943				15,300	33	
160,290			298,819				323,741	34	
160,290			950,762				339,041	35	
								36	
								37	
								38	
								39	
								40	
5,693,166			47,225,176				6,608,879	41	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
0	THER DEFERED CREDITS (Account	253)		Page 85/152

1. Report below the particulars (details) called for concerning other deferred credits.

2. For any deferred credit being amortized, show the period of amortization.

3. Minor items (5% of the Balance End of Year for Account 253 or amounts less than \$100,000, whichever is greater) may be grouped by classes.

Line No.	Description and Other Deferred Credits	Balance at Beginning of Year	Contra	DEBITS Amount	Credits	Balance at End of Year
INO.			Account (c)			
1	(a) Underfunded Pension	(b)		(d) 73,878,577	(e)	(f)
2		246,594,755	Various	/3,8/8,5//	65,874,599	238,590,77
	Warwick Mine Liability	18,232,862	Various	4,491,997	2,724,484	16 465 044
4		10,232,002	Vanous	4,491,997	2,724,404	16,465,349
4 5		929,541	454	4,046,939	4,046,934	929,536
6		525,541	404	4,040,939	4,040,934	929,550
7		1,721,000	Various	1,616,615	2,422,666	2,527,051
8		1,721,000	Various	1,010,010	2,422,000	2,327,00
9	Minor Items	591,952	Various	45,248		546,704
10			Tanodo	10,210		
11						
12						
13			····			
14	and a construction of the second second second second second second second second second second second second s					
15						
16						
17	Jona C.					
18						
19			61.40.0.00° 2.04			
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						·····
46						
						Sub-sub-
47	TOTAL	268,070,110		84,079,376	75,068,683	259,059,417

Duqu 1. Re	e of Respondent Jesne Light Company ACCUMULATEE eport the information called for below concerr act to accelerated amortization	This Report Is: (1) X An Original (2) A Resubmission DEFFERED INCOME TAXES - OT hing the respondent's accounting	·····	/	Attachment III-F-1a Page 86/152
2. Fo	or other (Specify),include deferrals relating to	other income and deductions.			
Line No.	Account	Balance at Beginning of Year	CHANGES Amounts Debited to Account 410.1	DURING YEAR Amounts Credited to Account 411.1	
	(a)	(b)	(C)	(d)	
1	Account 282				
2	Electric	540,980,070	150,213,50	6 68,664,803	
3	Gas				
4					
5	TOTAL (Enter Total of lines 2 thru 4)	540,980,070	150,213,50	6 68,664,803	
6					
7					
8	· · · · · ·				
	TOTAL Account 282 (Enter Total of lines 5 thru	540,980,070	150,213,50	6 68,664,803	
	Classification of TOTAL				
	Federal Income Tax	530,646,826	144,970,71		
	State Income Tax	10,333,244	5,242,79	2,674,079	
13	Local Income Tax				

NOTES

ame of Respondent		This Report Is: (1) X An Original	Da	ite of Report o, Da, Yr)	Year/Period of Report	
Duquesne Light Company		(1) X An Original (2) A Resubmiss	ion (IV		End of2016/Q4	
ACCUM		COME TAXES - OTHER PR				
Use footnotes as re						
Use idditioles as rea	unea.					
HANGES DURING YE	AR	ADJUS	STMENTS			
And and a second s	nts Credited	Debits	Credit	s	Balance at	Line
Account 410.2 to Ac	count 411.2 Accou	Int Amount	Account	Amount	End of Year	No.
(e)	(f) Credit (g)	ed (h)	Debited (i)	(j)	(k)	
						1
					622,528,773	2
						3
						4
					622,528,773	5
						6
						7
						8
					622,528,773	9
						10
					609,626,818	
					12,901,955	
						13
						10
		DTES (Continued)				

	e of Respondent uesne Light Company	This Report Is: (1) X An Original		(Mo, Da, Yr)	Year/Period of Report End of 2016/Q4	Attachment
Duq		(2) A Resubmission		//		III-F-1a Page 88/152
	Report the information called for below conce	ATED DEFFERED INCOME T			lating to amounto	- ugo co, roi
	rded in Account 283.	ming the respondent's acco	Junting 10	i deletted income taxes te	lating to amounts	
	or other (Specify),include deferrals relating to	o other income and deducti	ons.			
Line	CHANGES DURING YEAR					
Line No.	Account	Beginning of Ye	ar	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)	
1	(a) Account 283	(b)	astara	(C)	1 (0)	
	Electric					
3						
4				· · · · · · · · · · · · · · · · · · ·		
5				· · · · · · · · · · · · · · · · · · ·		
6						
7						
8			701 001	00.070.00	17 115 070	
			,791,231	22,272,937		
	TOTAL Electric (Total of lines 3 thru 8) Gas	405	,791,231	22,272,937	17,115,973	
11	Gas					
12						
13						
14						
15						
16						
	TOTAL Gas (Total of lines 11 thru 16)					
18						
	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	18) 405	,791,231	22,272,937	17,115,973	
		H ZANKESIN	K Co			
	Federal Income Tax		,774,532	17,594,359		
	State Income Tax	180	,016,699	4,678,578	3,436,984	
23	Local Income Tax					
	•	NOTES				
						ž.

Name of Responde Duquesne Light Co		Th (1) (2)		n	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4		Attachm III-F·
	ACC			ES - OTHER (/	Account 283) (Continued)		P	Page 89/1
B. Provide in the					elating to insignificant it	tems listed under Othe	er.	
. Use footnotes	as required.							
CHANGES D	URING YEAR	1	ADJUST	MENTS				
Amounts Debited	Amounts Credited	Del	oits	Ci	edits	Balance at	Line	
to Account 410.2	to Account 411.2	Account Credited (g)	Amount	Account Debited	Amount	End of Year	No.	
(e)	(f)	(g)	(h)	(i)	(j)	(k)	1	
							2	
							3	
							4	
							5	
and the second second second second second second second second second second second second second second second							6	
							7	
		182.3	5,517,631	182.3	12,470,976	417,901,540	8	
			5,517,631		12,470,976	417,901,540	9	
							10	
							11	
							12	
							13	
							14	
			· · · · · · · · · · · · · · · · · · ·			Sector Street Street Street Street Street Street Street Street Street Street Street Street Street Street Street	15	
							16	
							17	
							18	
			5,517,631		12,470,976	417,901,540	19	
			5,517,001		12,470,370	417,301,340	20	
			E E17 001			004 170 071	20	
			5,517,631		10,170,070	224,172,271	21	
					12,470,976	193,729,269		
							23	

	e of Respondent	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year/Pe End of	riod of Report 2016/Q4	Attachment
Duq	uesne Light Company	(2) A Resubmission / /				III-F-1a Page 90/152	
		HER REGULATORY L					-
2. M by cl	eport below the particulars (details) called for inor items (5% of the Balance in Account 254 asses. or Regulatory Liabilities being amortized, show	at end of period, or	amounts less				
Line	Description and Purpose of	Balance at Begining of Current	D	EBITS		Balance at End of Current	
No.	Other Regulatory Liabilities	Quarter/Year	Account Credited	Amount	Credits	Quarter/Year	
1	(a) Legacy Liability	(b) 1,748,954	(C) Various	(d) 241,988	(e) 386,206	(f) 1,893,172	-
2		1,10,304	vanous	241,000	500,200	1,093,172	
	SECA	597,773				597,773	
4							
5	Act 129 Energy Efficiency		Various	6,672,711	10,953,540	4,280,829	
6	OPEB Cost	1,663,619	Madaur	378,780	53,219	4 000 050	
8	OPEB Cost	1,003,019	Various	378,780	53,219	1,338,058	
<u> </u>	Rider 5 Universal Services	223,724	Various	223,724			
10							
11	Distribution Rate Pension Liability	28,308,997	Various	20,000,000	18,600,000	26,908,997	
12							
13	Annual Transmission Service Charge Filing	6,588,945	Various	13,801,383	8,664,186	1,451,748	
14							
<u> </u>	Smart Meters	159,138		6,625,459	6,466,321		
16							
17 18					×		
19							
20							
21							
22					1.0.00		
23							
24							
25							
26							
27							
28 29							
30							
31							
32							
33							
34							
35							
36							
37				<u> </u>			
38 39							
40							
41	TOTAL	39,291,150		47,944,045	45,123,472	36,470,577	

			Pa			
Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) <u>X</u> An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission	11	2016/Q4			
FOOTNOTE DATA						

Schedule Page: 278 Line No.: 1 Column: a

These amounts represent environmental costs previously recovered from customers associated with previously owned generation sites. These amounts are amortized as the Company incurs environmental costs associated with these sites.

Schedule Page: 278 Line No.: 3 Column: a

These costs represent settlements with other load serving entities related to how SECA charges were originally allocated among the parties.

Schedule Page: 278	Line No.: 5	Column: a
--------------------	-------------	-----------

These amounts represent future recoverable costs incurred related to Energy Efficiency and demand service reduction programs. These amounts will be amortized as the Company collects costs recovered from customers. Amounts are being recovered over a period of up to three years.

Schedule Page: 278 Line No.: 7 Column: a

These amounts represent costs recovered from customers associated with the Company's OPEB costs.

Schedule Page: 278 Line No.: 9 Column: a

These amounts represent costs recovered from customers associated with the Company's Universal Services programs. These amounts will be amortized as the Company continues to incur costs associated with these programs.

Schedule Page: 278 Line No.: 11 Column: a

Represents amounts received from customers for the amount of the Company's annual pension regulatory commitment within its recent distribution rate case settlement with the PUC in excess of the Company's contributions. If a regulatory liability remains at the time of the Company's next rate proceeding, the regulatory amount will be refunded to rate payers as directed in the next base rate proceeding. Any amount recorded as a regulatory liability will not bear an interest obligation.

Schedule Page: 278 Line No.: 13 Column: a

These amounts represent the true up of costs under the PUC Transmission Service Charge annual filing which are amortized June thru May each year.

Schedule Page: 278 Line No.: 15 Column: a

Represents amounts received from customers related to the Smart Meters program. These amounts will be amortized as the Company continues to incur costs associated with these programs.

Name of Respondent Duquesne Light Company	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 92/152
E	LECTRIC OPERATING REVENUES (Account 400)		Page 92/152

1. The following instructions generally apply to the annual version of these pages. Do not report quarterly data in columns (c), (e), (f), and (g). Unbilled revenues and MWH related to unbilled revenues need not be reported separately as required in the annual version of these pages.

2. Report below operating revenues for each prescribed account, and manufactured gas revenues in total.

3. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters added. The -average number of customers means the average of twelve figures at the close of each month.

If increases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote.
 Disclose amounts of \$250,000 or greater in a footnote for accounts 451, 456, and 457.2.

Line No.	Title of Account	Operating Revenues Year to Date Quarterly/Annual	Operating Revenues Previous year (no Quarterly)
1	(a) Sales of Electricity	(b)	(C)
2	(440) Residential Sales	530,110,100	514,897,082
3	(440) Residential Sales (442) Commercial and Industrial Sales		514,857,882
4	Small (or Comm.) (See Instr. 4)	242,122,931	257,742,846
	Large (or Ind.) (See Instr. 4)	43,079,356	43,714,601
5		12,461,514	13,124,393
6	(444) Public Street and Highway Lighting	12,461,514	13,124,393
	(445) Other Sales to Public Authorities		
8	(446) Sales to Railroads and Railways		
9	(448) Interdepartmental Sales		
	TOTAL Sales to Ultimate Consumers	827,773,901	829,478,922
11	(447) Sales for Resale	1,143,159	1,245,301
12	TOTAL Sales of Electricity	828,917,060	830,724,223
13	(Less) (449.1) Provision for Rate Refunds	17,275,631	8,982,585
14	TOTAL Revenues Net of Prov. for Refunds	811,641,429	821,741,638
15	Other Operating Revenues		
16	(450) Forfeited Discounts	3,361,969	3,123,081
17	(451) Miscellaneous Service Revenues	1,448,600	1,576,285
18	(453) Sales of Water and Water Power		
19	(454) Rent from Electric Property	9,793,252	9,901,171
20	(455) Interdepartmental Rents		
21	(456) Other Electric Revenues	-755,712	1,720,730
22	(456.1) Revenues from Transmission of Electricity of Others	77,979,179	86,075,773
23	(457.1) Regional Control Service Revenues		
24	(457.2) Miscellaneous Revenues		
25			
26	TOTAL Other Operating Revenues	91,827,288	102,397,040
27	TOTAL Electric Operating Revenues	903,468,717	924,138,678

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 93/152	
ELECTRIC OPERATING REVENUES (Account 400)					

6. Commercial and industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.)

7. See pages 108-109, Important Changes During Period, for important new territory added and important rate increase or decreases.

8. For Lines 2,4,5,and 6, see Page 304 for amounts relating to unbilled revenue by accounts.

9. Include unmetered sales. Provide details of such Sales in a footnote.

Line	MERS PER MONTH	AVG.NO. CUSTO	MEGAWATT HOURS SOLD		
No	Previous Year (no Quarterly)	Current Year (no Quarterly)	Amount Previous year (no Quarterly)	Year to Date Quarterly/Annual	
	(g)	(f)	(e)	(d)	
3	525,593	526,284	4,108,765	4,197,290	
/	60,447	54,064	6,422,895	6,312,766	
;	1,116	1,120	2,897,650	2,565,611	
3	203	6,486	53,798	77,873	
Γ					
Γ					
Γ					
,	587,359	587,954	13,483,108	13,153,540	
			20,755	19,051	
,	587,359	587,954	13,503,863	13,172,591	
Γ					
*	587,359	587,954	13,503,863	13,172,591	

Line 12, column (b) includes \$

4,778,798 of unbilled revenues.

Line 12, column (d) includes

155,180

MWH relating to unbilled revenues

	-		14			
Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission	11	2016/Q4			
FOOTNOTE DATA						

Schedule Page: 300 Line No.: 21 Column: b		
Transmission Service Charge Net (Over)/Under Collection	\$ (1,982,115) (1)	
Tax Normalization	813,882	
Dominion Marketing Revenue	299,220	
All Other Items Less than \$250,000	113,301	
Total Other Electric Revenues	\$ (755,712)	

(1) Represents the net (over)/under collection of the Company's retail Transmission Service Charge, net of regulatory expense related to the amortization of prior year over/(under) collections.

Schedule Page: 300 Line No.: 21 Column: c	
Transmission Service Charge Net (Over)/Under Collection	\$(3,158,705) (1)
Tax Normalization	2,872,234
Dominion Marketing Revenue	301,902
All Other Items Less than \$250,000	1,705,299
Total Other Electric Revenues	\$ 1,720,730

(1) Represents the net (over)/under collection of the Company's retail Transmission Service Charge, net of regulatory expense related to the amortization of prior year over/(under) collections.

Name of Respondent	This Report (1) X An	ls: Original	Date of Repo (Mo, Da, Yr)		riod of Report 2016/Q4	Att
Duquesne Light Company	(2) 🗖 A F	Resubmission	11	End of		Page
		CTRICITY BY RATE	LINE CO.			rage
. Report below for each rate schedule in ele- sustomer, and average revenue per Kwh, ex- 2. Provide a subheading and total for each p 000-301. If the sales under any rate schedu applicable revenue account subheading.	ccluding date for Sales for prescribed operating rever le are classified in more t	Resale which is rep nue account in the s han one revenue acc	orted on Pages 310-3 equence followed in "E count, List the rate sch	11. Electric Operating Rev nedule and sales data	enues," Page under each	
 Where the same customers are served u schedule and an off peak water heating sche sustomers. 						
4. The average number of customers should	d be the number of bills re	endered during the y	ear divided by the num	ber of billing periods o	during the year (12	
f all billings are made monthly). 5. For any rate schedule having a fuel adjus	tment clause state in a fr	otnote the estimated	d additional revenue bi	lled pursuant thereto		
 Report amount of unbilled revenue as of 						
ine Number and Title of Rate schedule	MWh Sold	Revenue	Average Number	KWh of Sales Per Customer	Revenue Per KWh Sold	
No. (a)	(b)	(c)	of Customers (d)	Per Customer (e)	(f)	
1 Account 440 Residential	EE 007	E E07 001	4.410	10.470	0.1010	
2 RA 3 RS	55,007 3,728,828	5,587,391 478,626,387	4,410	12,473 7,608	0.1016	
4 RH	349,077	41,214,244	31,763	10,990	0.1284	1
5 SM	0-10,077		51,700	10,000	0.1101	
6 PAL						
7 Total A/C 440	4,132,912	525,428,022	526,284	7,853	0.1271	
8						Í
9 Account 442 Comm. & Industrial						
10 GS/GM	2,883,913	161,584,229	51,012	56,534	0.0560	ĺ.
11 GMH	267,223	15,775,653	3,280	81,470	0.0590	
12 GL	2,874,914	75,554,032	765	3,758,058	0.0263	
13 GLH	427,024	12,058,459	97	4,402,309	0.0282	
14 L	1,250,431	19,969,829	26	48,093,500	0.0160	
15 HVPS	1,088,041	964,493	4	272,010,250	0.0009	
16 SM						
17 AL 18 UMS						
19 PAL						
20 Total A/C 442	8,791,546	285,906,695	55,184	159,313	0.0325	
21	0,701,040	200,000,000	33,104	100,010	0.0020	
22 Account 444 Publ. St. & Hwy Light						
23 SM	24,284	8,407,564	175	138,766	0.3462	
24 SE	25,565	1,352,483	1	25,565,000	0.0529	
25 SH	796	130,080	13	61,231	0.1634	
26 AL	108	1,880	3	36,000	0.0174	Ĩ
27 PAL	2,562	498,409	809	3,167	0.1945	ĺ.
28 UMS	20,587	1,269,971	5,485	3,753	0.0617	
29 Total A/C 444	73,902	11,660,387	6,486	11,394	0.1578	ł
30						
31						
32 33						
33						
34 35 Unbilled Acct 440 Residential	64,378	4,682,078			0.0727	
36	07,070	4,002,070			0.0727	
37 Unbilled 442 Comm & Industrial	86,831	-704,407			-0.0081	l .
38						
39 Unbilled 444 Publ St & Hwy Lght	3,971	801,127			0.2017	
40						
	10.000.000	000 005 105				
41 TOTAL Billed 42 Total Unbilled Rev.(See Instr. 6)	12,998,360 155,180	822,995,102 4,778,798	587,954	22,108	0.0633	
43 TOTAL	13,153,540	827,773,900	587,954	22,372	0.0629	
	,,	,,,		,0, L	0.0020	i i

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	Attachment III-F-1a Page 96/152	
SALES FOR RESALE (Account 447)					

1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).

2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.

3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.

LF - for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.

IF - for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.

SF - for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.

LU - for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.

IU - for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longer than one year but Less than five years.

				· · · · · · · · · · · · · · · · · · ·		
Line	Name of Company or Public Authority	Statistical	FERC Rate	Average	Actual De	mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	NRG Energy	SF	(0)	(0)	(6)	(1)
	INIG Ellergy	51				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
	Subtotal RQ			C	0	0
	Subtotal non-RQ			C	0	0
	Total			C	0	0

Name of Respondent		s Report Is:	Date of Report	Year/Period of Report	A +
Duquesne Light Company	(1) (2)	An Original	(Mo, Da, Yr) / /	End of2016/Q4	VC 2010
		FOR RESALE (Account 447) (Continued)		Pag
non-firm service regardless of the service in a footnote. AD - for Out-of-period adjustry years. Provide an explanation I. Group requirements RQ s n column (a). The remaining Total" in column (a) as the L 5. In Column (c), identify the which service, as identified in 5. For requirements RQ sale	his category only for thos of the Length of the contr ment. Use this code for ales together and report sales may then be liste ast Line of the schedule FERC Rate Schedule of column (b), is provided and any type of-servic and in column (d), the av	se services which cannot be p act and service from designation any accounting adjustments adjustment. them starting at line number d in any order. Enter "Subto . Report subtotals and total r Tariff Number. On separate	olaced in the above-defi ated units of Less than of or "true-ups" for service one. After listing all R(tal-Non-RQ" in column for columns (9) through e Lines, List all FERC ra imposed on a monthly (one year. Describe the na provided in prior reportin Q sales, enter "Subtotal - (a) after this Listing. Ente (k) ate schedules or tariffs un (or Longer) basis, enter th	all atture g RQ" r der ie
netered hourly (60-minute in integration) in which the supp footnote any demand not sta 7. Report in column (g) the r 8. Report demand charges in out-of-period adjustments, in the total charge shown on bil 9. The data in column (g) the the Last -line of the schedule 01, line 23. The "Subtotal - 01, line 24.	tegration) demand in a r blier's system reaches its ated on a megawatt basi negawatt hours shown o n column (h), energy cha column (j). Explain in a ls rendered to the purch rough (k) must be subtot to The "Subtotal - RQ" an Non-RQ" amount in colu	n bills rendered to the purcha arges in column (i), and the to footnote all components of th	is the metered demand borted in columns (e) an aser. btal of any other types o he amount shown in col RQ grouping (see instruct reported as Requireme Non-Requirements Sale	during the hour (60-minut d (f) must be in megawatt f charges, including umn (j). Report in column ction 4), and then totaled of nts Sales For Resale on F	rs. n (k) on
······					
MegaWatt Hours Sold (g)	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i)	Other Charges (\$) (j)	Total (\$) (h+i+j) (k)	Line No.
19,051		1,143,159		1,143,159	1
					2
					3
					4
					5
					6
					7
					8
					9
					10
					11
					12
					13
					14
				1	1 1

0

19,051

19,051

0

1,143,159

1,143,159

0

0

0

0

1,143,159

1,143,159

0

0

0

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report	7
	iesne Light Company	(1) 🔀 An Original	(Mo, Da, Yr)	End of 2016/Q4	Attachme
Duqu		(2) A Resubmission			III-F-1 Page 98/15
If the	EL amount for previous year is not derived fr	ECTRIC OPERATION AND MAIN			
Line	Account	on previously reported lighter		Amount for	-
No.	(a)		Amount for Current Year (b)	Amount for Previous Year (c)	
1	1. POWER PRODUCTION EXPENSES				
	A. Steam Power Generation				
3	Operation				
4	(500) Operation Supervision and Engineering				
5	(501) Fuel				_
6	(502) Steam Expenses (503) Steam from Other Sources				-
8	(Less) (504) Steam Transferred-Cr.		1. The second second second second second second second second second second second second second second second		-
9	(505) Electric Expenses				
10	(506) Miscellaneous Steam Power Expenses				
	(507) Rents				
	(509) Allowances	0)			_
	TOTAL Operation (Enter Total of Lines 4 thru 1 Maintenance	<u> </u>			
	(510) Maintenance Supervision and Engineerin	a			
	(511) Maintenance of Structures	×			
17	(512) Maintenance of Boiler Plant				
	(513) Maintenance of Electric Plant				4
	(514) Maintenance of Miscellaneous Steam Pla TOTAL Maintenance (Enter Total of Lines 15 th				4
	TOTAL Maintenance (Enter Total of Lines 15 th TOTAL Power Production Expenses-Steam Po				-
	B. Nuclear Power Generation				
_	Operation				
	(517) Operation Supervision and Engineering				
	(518) Fuel				4
	(519) Coolants and Water (520) Steam Expenses				
27 28	(520) Steam Expenses (521) Steam from Other Sources				-
	(Less) (522) Steam Transferred-Cr.				1
30	(523) Electric Expenses				
31	(524) Miscellaneous Nuclear Power Expenses				_
	(525) Rents TOTAL Operation (Enter Total of lines 24 thrus	20)			4
	Maintenance	32)			
	(528) Maintenance Supervision and Engineerin	a			
	(529) Maintenance of Structures	3			
	(530) Maintenance of Reactor Plant Equipment	t			
	(531) Maintenance of Electric Plant				4
	(532) Maintenance of Miscellaneous Nuclear P TOTAL Maintenance (Enter Total of lines 35 th				-
	TOTAL Maintenance (Enter Total of lines 35 th TOTAL Power Production Expenses-Nuc. Pow				-
	C. Hydraulic Power Generation				
43	Operation				
_	(535) Operation Supervision and Engineering				_
	(536) Water for Power				-
	(537) Hydraulic Expenses (538) Electric Expenses	······································			-
	(538) Electric Expenses (539) Miscellaneous Hydraulic Power Generati	on Expenses			-
	(540) Rents				
	TOTAL Operation (Enter Total of Lines 44 thru	49)			
	C. Hydraulic Power Generation (Continued)	· · · · · · · · · · · · · · · · · · ·			
	Maintenance	10			
	(541) Mainentance Supervision and Engineerin (542) Maintenance of Structures	ıу			-
	(543) Maintenance of Reservoirs, Dams, and V	Vaterways			
	(544) Maintenance of Electric Plant				
57	(545) Maintenance of Miscellaneous Hydraulic				
	TOTAL Maintenance (Enter Total of lines 53 th				_
59	TOTAL Power Production Expenses-Hydraulic	Power (tot of lines 50 & 58)			-
				1	

	e of Respondent Jesne Light Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4	Attach
		(2) A Resubmission			Page 9
f tho	amount for previous year is not derived fro			100 and 1840 - 1940	+ -
ine	Account	in previously reported lightes,		Amount for	1
No.	(a)		Amount for Current Year (b)	Amount for Previous Year (c)	
60	D. Other Power Generation				
61	Operation				
	(546) Operation Supervision and Engineering	1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 -			1
63	(547) Fuel				1
64	(548) Generation Expenses]
65	(549) Miscellaneous Other Power Generation Ex	penses			1
	(550) Rents				1
	TOTAL Operation (Enter Total of lines 62 thru 66	6)			1
	Maintenance				-
69 70	(551) Maintenance Supervision and Engineering (552) Maintenance of Structures				ł
70	(553) Maintenance of Generating and Electric Pl	ant			1
	(554) Maintenance of Miscellaneous Other Powe				1
73	TOTAL Maintenance (Enter Total of lines 69 thru				1
	TOTAL Power Production Expenses-Other Power	/			1
	E. Other Power Supply Expenses				1
	(555) Purchased Power		223,881,92	1 245,050,326	i
77	(556) System Control and Load Dispatching				4
	(557) Other Expenses		1,172,57		+
	TOTAL Other Power Supply Exp (Enter Total of		225,054,50		+
80 81	TOTAL Power Production Expenses (Total of lin 2. TRANSMISSION EXPENSES	es 21, 41, 59, 74 & 79)	225,054,50	0 244,012,502	
82	Operation				
83	(560) Operation Supervision and Engineering		627,30	0 984,921	1
84	(555) Operation Supervision and Engineering				ł
85	(561.1) Load Dispatch-Reliability				1
86	(561.2) Load Dispatch-Monitor and Operate Tran	nsmission System	796,43	8 1,052,103	
87	(561.3) Load Dispatch-Transmission Service and	d Scheduling]
88	(561.4) Scheduling, System Control and Dispatc	h Services			
89	(561.5) Reliability, Planning and Standards Deve	elopment			1
90	(561.6) Transmission Service Studies				4
91	(561.7) Generation Interconnection Studies				+
	(561.8) Reliability, Planning and Standards Deve (562) Station Expenses	elopment Services	118,97	7 182,135	1
			456,20		
	(564) Underground Lines Expenses	C. W. C. C. C. C. C. C. C. C. C. C. C. C. C.	67,31		1
					1
	(566) Miscellaneous Transmission Expenses		4,858,54	4 2,114,780	
98	(567) Rents]
	TOTAL Operation (Enter Total of lines 83 thru 9	(8)	6,924,78	0 4,912,326	5
	Maintenance			a state of the second second second second second second second second second second second second second second	
	(568) Maintenance Supervision and Engineering		415,02		-
102	(569) Maintenance of Structures		64	-1	+
	(569.1) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software		5,65		+
104 105	(569.2) Maintenance of Computer Software (569.3) Maintenance of Communication Equipm	ent	1,87		+
	(569.4) Maintenance of Miscellaneous Regional		1,07	1,700	1
	(570) Maintenance of Station Equipment		1,657,11	5 1,853,914	
	(571) Maintenance of Overhead Lines		513,29		5
	(572) Maintenance of Underground Lines				1
	(573) Maintenance of Miscellaneous Transmissi		375,99		-
	TOTAL Maintenance (Total of lines 101 thru 110		3,821,73		-
112	TOTAL Transmission Expenses (Total of lines 9		10,746,51	4 10,095,767	

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report	1
Duqu	uesne Light Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2016/Q4	Attac
	ELECTR				Page 1
f the	amount for previous year is not derived fr				1
ine	Account		Amount for Current Year	Amount for Previous Year	1
No.	(a)		(b)	(C)	
	3. REGIONAL MARKET EXPENSES				
114	Operation (575.1) Operation Supervision				-
	(575.2) Day-Ahead and Real-Time Market Fac	litation			4
	(575.3) Transmission Rights Market Facilitation				1
	(575.4) Capacity Market Facilitation				1
	(575.5) Ancillary Services Market Facilitation				1
	(575.6) Market Monitoring and Compliance (575.7) Market Facilitation, Monitoring and Cor	unlinear Oraș ince			4
121 122	(575.8) Rents	npliance Services			4
123	Total Operation (Lines 115 thru 122)		A		1
124	Maintenance				
	(576.1) Maintenance of Structures and Improve	ements]
	(576.2) Maintenance of Computer Hardware				4
	(576.3) Maintenance of Computer Software (576.4) Maintenance of Communication Equipr	nont			4
	(576.5) Maintenance of Miscellaneous Market (1
	Total Maintenance (Lines 125 thru 129)				1
131	TOTAL Regional Transmission and Market Op	Expns (Total 123 and 130)			1
	4. DISTRIBUTION EXPENSES				
	Operation				-
	(580) Operation Supervision and Engineering (581) Load Dispatching	New Constant Sector Street Street Sector Street Sector Street Sector Street Sector Street Sector Street Sector Street Sector Street Stre	4,794,46		4
	(582) Station Expenses		334,75		4
137	(583) Overhead Line Expenses		725,56		+
138	(584) Underground Line Expenses		356,95		+
	(585) Street Lighting and Signal System Expen	ses]
	(586) Meter Expenses		1,057,17		+
141 142	(587) Customer Installations Expenses (588) Miscellaneous Expenses		3 7,329,59		4
	(589) Rents		7,529,59	7,213,710	
	TOTAL Operation (Enter Total of lines 134 thru	143)	15,697,19	1 14,736,789)
	Maintenance				t in the second s
	(590) Maintenance Supervision and Engineerin	9	352,47		
	(591) Maintenance of Structures		131,23		
	(592) Maintenance of Station Equipment (593) Maintenance of Overhead Lines		2,754,42		
	(594) Maintenance of Underground Lines		1,344,31		+
	(595) Maintenance of Line Transformers		35,07		+
	(596) Maintenance of Street Lighting and Signa	Il Systems	388,53	0 410,073	
	(597) Maintenance of Meters		413,52		+
	(598) Maintenance of Miscellaneous Distributio TOTAL Maintenance (Total of lines 146 thru 15		274,61		+
	TOTAL Distribution Expenses (Total of lines 146 tinu 18		32,169,35		+
_	5. CUSTOMER ACCOUNTS EXPENSES	rand roof			1
	Operation				
	(901) Supervision		3,455,89		+
	(902) Meter Reading Expenses		3,476,55		+
	(903) Customer Records and Collection Expen (904) Uncollectible Accounts	562	9,890,74		1
	(905) Miscellaneous Customer Accounts Exper	ISES	11,510,77	12,300,792	1
	TOTAL Customer Accounts Expenses (Total o		28,333,96	5 31,620,244	1

1	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4	Attachmen
Duqu	iesne Light Company	(2) A Resubmission	11		III-F-1a Page 101/152
If the	ELECTRIC amount for previous year is not derived fror	OPERATION AND MAINTENAN			rage 101/10
Line	Account	in previously reported ligures,	Amount for Current Year	Amount for Previous Year	-
No.	(a)		Current Year (b)	Previous Year (c)	
	6. CUSTOMER SERVICE AND INFORMATION	AL EXPENSES			
	Operation (907) Supervision				-
	(907) Supervision (908) Customer Assistance Expenses			41,641,910	-
	(909) Informational and Instructional Expenses				1
	(910) Miscellaneous Customer Service and Information		04 701 10	41 641 010	-
	TOTAL Customer Service and Information Exper 7. SALES EXPENSES	ises (10tal 167 thru 170)	34,761,18	82 41,641,910	1
173	Operation				I
	(911) Supervision				-
	(912) Demonstrating and Selling Expenses (913) Advertising Expenses				+
	(916) Miscellaneous Sales Expenses				ł
178	TOTAL Sales Expenses (Enter Total of lines 174]
	8. ADMINISTRATIVE AND GENERAL EXPENSI	ES			
	Operation (920) Administrative and General Salaries	· · · · · · · · · · · · · · · · · · ·	27,876,20	68 25,527.094	1
	(920) Administrative and General Salaries (921) Office Supplies and Expenses		5,280,14		4
183	(Less) (922) Administrative Expenses Transferre	d-Credit			1
	(923) Outside Services Employed		23,013,2		ļ
	(924) Property Insurance (925) Injuries and Damages		5,520,2		+
	(926) Employee Pensions and Benefits		29,425,7		+
188	(927) Franchise Requirements				1
	(928) Regulatory Commission Expenses		998,53	33 1,235,206	
190 191	(929) (Less) Duplicate Charges-Cr. (930.1) General Advertising Expenses		2,389,70	61 1,213,769	-
	(930.2) Miscellaneous General Expenses		11,224,00		+
	(931) Rents		3,200,58		İ
	TOTAL Operation (Enter Total of lines 181 thru	193)	109,512,75	93 104,527,054	
	Maintenance (935) Maintenance of General Plant		11,011,00	60 11,335,069	1
	TOTAL Administrative & General Expenses (Tota	al of lines 194 and 196)	120,523,8		4
	TOTAL Elec Op and Maint Expns (Total 80,112,1		467,286,5		
	а.				

Duquesne Light Company (1) An Original (2) (Mo, Da, Yr) End of 2016/C4 PURCHASED POWER Account 555 PURCHASED FOWER Account 555 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges. 2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or us acronyms. Explain in a tootnote any ownership interest or affiliation the respondent has with the seller. 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follow RQ - for requirements service. Requirements service is service to its own ultimate consumers. LF - for long-term firm service. "Long-term" means file years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable year or longer and "firm" means that service in the contract defined as the edinition of RO service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract. IF - for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years. SF - for short-term service from a designated gen	s: /
Purce (AASED POWER (Account sts) Power spurchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges. Enter the name of the selfer or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or us acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the selfer. I. I column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follow RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier is ervice to its own ultimate consumers. EF - for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for concomor creasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergence on more some and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy energing from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years. SF - for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service repart the signated generating unit. "Long-term" means five years or longer. The availability to service, aside from transmission c	e s: /
I. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of lebits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges. 2. Enter the name of the selfer or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or us acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the selfer. 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follow acromyms. Explain in a footnote any ownership interest or affiliation the respondent has with the selfer. 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follow any optime includes projects load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers. L.F - for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for seconomic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergence interry firm drate its to maintain deliveries of L.F service). This category should not be used for long-term firm service. For all transaction identified as LF, provide in a tootnote the termination deliveries of L.F service expect that "intermediate-term" means longer than one year but less han five years. SF - for short-term firm service. The same as LF service expect that "intermediate-term" means longer. The availability and reliability orevice, aside from transmission constraints, must match	s: /
acconomic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergence anergy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service terined as the earliest date that either buyer or seller can unilaterally get out of the contract. F - for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less han five years. SF - for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one rear or less. .U - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of the designated unit. U - for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means fore years or longer. The availability and reliability of the designated unit. U - for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means onger than one year but less than five years. EX - For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, eard any settlements for imbalanced exchanges. DS - for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all son-firm service in a footnote for each adjustment. Name of Company or Public Authority (Footnote Affiliations) Statistical Classifi- Cation Classifi- Cation Classifi- Cation Classifi- Cation Classif	
han five years. SF - for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less. LU - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit. U - for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means onger than one year but less than five years. EX - For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, e and any settlements for imbalanced exchanges. OS - for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment. ine Name of Company or Public Authority (Footnote Affiliations) Statistical Classifi- Classif	
year or less. LU - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit. U - for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means onger than one year but less than five years. EX - For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, e and any settlements for imbalanced exchanges. OS - for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all on-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the natural classificities are for each adjustment. ine Name of Company or Public Authority (Footnote Affiliations) Statistical classification (Classification) FERC Rate Schedule or Tariff Number (d) Average Monthly Billing Demand (MW) (a) (b) (c) (d) (e) (f) 1 Beaver Falls Municipal Authority SF (d) (e) (f) 2 Beaver Valley Power Co. SF (d) (d) (e) (f)	
service, aside from transmission constraints, must match the availability and reliability of the designated unit. U - for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means onger than one year but less than five years. EX - For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, e and any settlements for imbalanced exchanges. DS - for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all hon-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment. Name of Company or Public Authority (Footnote Affiliations) (a) (b) (c) (c) (c) (d) (c) (d) (c) (d) (c) (c) (c) (c) (d) (c) (c) (c) (c) (c) (c) (c) (c	
EX - For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, erand any settlements for imbalanced exchanges. OS - for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment. ine Name of Company or Public Authority (Footnote Affiliations) Statistical Classifi- cation (b) FERC Rate Schedule or Tariff Number (c) Average Monthly Billing Demand (MW) Actual Demand (MW) (a) (b) (c) (d) (e) (f) 1 Beaver Falls Municipal Authority SF SF I I 2 Beaver Valley Power Co. SF I I I	
and any settlements for imbalanced exchanges. DS - for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment. ine No. Name of Company or Public Authority (Footnote Affiliations) Statistical Classification (b) FERC Rate Schedule or Tariff Number (c) Average Monthly Billing Demand (MW) Average Monthly CP Demand Monthly CP Demand Monthly CP Demand Monthly CP Demand Monthly CP Demand Monthly CP Demand (f) 1 Beaver Falls Municipal Authority SF Image SF Image SF Image SF 2 Beaver Valley Power Co. SF Image SF Image SF Image SF	
Non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment. Statistical Classifi- Classifi- cation (b) FERC Rate Schedule or Tariff Number (c) Average Monthly Billing Demand (MW) Actual Demand (MW) 1 Beaver Falls Municipal Authority SF 5F 1 1 2 Beaver Valley Power Co. SF 5F 1 1	c.
Interview No. Classification Schedule or Tariff Number Monthly Billing Demand (MW) Average Monthly NCP Demand (e) Average Monthly NCP Demand (e) 1 Beaver Falls Municipal Authority SF 2 Beaver Valley Power Co. SF	;
No. (Footnote Affiliations) (a) Classifi- cation (b) Schedule or Tariff Number (c) Monthly Billing Demand (MW) (d) Average Monthly NCP Demand (d) Average Monthly NCP Demand (e) 1 Beaver Falls Municipal Authority SF 2 Beaver Valley Power Co. SF	_
(a) (b) (c) (d) (e) (f) 1 Beaver Falls Municipal Authority SF 2 Beaver Valley Power Co. SF	nd
2 Beaver Valley Power Co. SF	
3 PJM Interconnection, LLC. SF SF	
4 West Penn Power Company SF	
5 PSEG Energy Resources & Trade SF	
6 DTE Energy Trading, Inc SF	
7 NextEra Energy Power Marketing, LLC SF	
8 Exelon Generation Company, LLC SF	
9 Energy America, LLC SF	
10 AEP Service Corporation SF	
11 ConocoPhillips Company SF	1
12 Capacity Purchases - Net	
13	_
14	

Total

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	Attachment III-F-1a Page 103/152	
PURCHASED POWER(Account 555) (Continued) (Including power exchanges)					

AD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.

5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

6. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.

7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (l) include credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.

8. The data in column (g) through (m) must be totalled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on Page 401, line 10. The total amount in column (h) must be reported as Exchange Received on Page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on Page 401, line 13.

9. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours	POWER EXCHANGES		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.
15,931				957,741		957,741	
3,121				186,620		186,620	
220,535	5			7,787,436		7,787,436	
120				14,957		14,957	
43,298	8			2,135,879		2,135,879	
240,770				11,321,716		11,321,716	
1,381,605	5			73,900,013		73,900,013	
635,982	2			32,105,155		32,105,155	
15,787	7			875,118		875,118	
1,094,262	2			54,809,640		54,809,640	1
737,587				37,821,764		37,821,764	. 1
				1,965,882		1,965,882	_
							1
							1
4,388,998	3			223,881,921		223,881,921	

			Fag			
Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) <u>X</u> An Original	(Mo, Da, Yr)				
Duquesne Light Company	(2) A Resubmission	11	2016/Q4			
FOOTNOTE DATA						

Schedule Page: 326 Line No.: 1 Column: a

Beaver Falls Municipal Authority figures represent purchase of generation from small producers.

Schedule Page: 326 Line No.: 2 Column: a

Beaver Valley Power Co. figures represent purchase of generation from small producers.

Schedule Page: 326 Line No.: 3 Column: a

The implementation of the new billing and meter data management systems, as well as other PUC regulated initiatives, affected the PJM settlements.

Schedule Page: 326 Line No.: 4 Column: a

West Penn Power figures represent Duquesne Light "borderline" customers on West Penn Power Company's system.

	of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of End of 20	Report 016/Q4
Duque	esne Light Company	(2) A Resubmission	11	End of 20	110/04
	TRANS (MISSION OF ELECTRICITY FOR OTH Including transactions referred to as 'wh	ERS (Account 456.1) neeling')		
Re	port all transmission of electricity, i.e., wh			er public authoritie	es,
	ying facilities, non-traditional utility supplie				1.(-)
	e a separate line of data for each distinct port in column (a) the company or public				
	authority that the energy was received fr				
rovid	de the full name of each company or publ	ic authority. Do not abbreviate or the	runcate name or use acro		
	wnership interest in or affiliation the respo				
	olumn (d) enter a Statistical Classificatio Firm Network Service for Others, FNS -				
	mission Service, OLF - Other Long-Term				
leser	vation, NF - non-firm transmission servic	e, OS - Other Transmission Service	and AD - Out-of-Period	Adjustments. Use	this code
	y accounting adjustments or "true-ups" for		periods. Provide an expl	anation in a footn	ote for
ach	adjustment. See General Instruction for d	lefinitions of codes.			
ne	Payment By	Energy Received From	Energy De	livered To	Statistical
o.	(Company of Public Authority)	(Company of Public Authority)	(Company of P	ublic Authority)	Classifi-
	(Footnote Affiliation) (a)	(Footnote Affiliation) (b)	(Footnote) (C		cation (d)
1	PJM Interconnection, LLC	PJM Interconnection, LLC	Various		NF
2	PJM Interconnection, LLC	PJM Interconnection, LLC	Various		SFP
3 1	PJM Interconnection, LLC	Duquesne Light Company	Allegheny Power Sys	stem, Inc.	FNO
4 1	PJM Interconnection, LLC	PJM Interconnection, LLC	Various		FNO
51	ERC formula-based transmission				
6	revenues true-up				
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					+
27					+
28 29					
		1			1

TOTAL

Name of Respondent		This Report Is:		Date of Report Year/Period of R			A 44	
Duquesne Light Company		(1) X An Original (2) A Resubmi		(Mo, Da, Yr) / /	End of2016/Q4		Attachment III-F-1a	
TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456)(Continued) (Including transactions reffered to as 'wheeling')						Pag	age 106/152	
5. In column					edules or contract			
5. In column (e), identify the FERC Rate Schedule or Tariff Number, On separate lines, list all FERC rate schedules or contract designations under which service, as identified in column (d), is provided.								
6. Report receipt and delivery locations for all single contract path, "point to point" transmission service. In column (f), report the designation for the substation, or other appropriate identification for where energy was received as specified in the contract. In column								
		tion, or other appropriate ide				umn		
contract.				te energy was derivered				
		negawatts of billing demand				nand		
		watts. Footnote any demand megawatthours received and		negawatts basis and exp	olain.			
o. Report in	column (I) and (J) the total i	megawallhours received and	i delivered.					
FERC Rate	Point of Receipt	Point of Delivery	Billing	TRANSFER	OF ENERGY	Line		
Schedule of Tariff Number	(Subsatation or Other Designation)	(Substation or Other Designation)	Demand (MW)	MegaWatt Hours	MegaWatt Hours	No.		
(e)	(f)	(g)	(h)	Received (i)	Delivered (j)			
	DLC Trans Network	Various				1		
	DLC Trans Network	Various				2		
	DLC Trans Network	Piney Fork SS		113,083	113,083	3		
	DLC Trans Network	Various				4		
						5		
						6		
						7		
						8		
						9 10		
						10		
						12		
						13		
						14		
						15		
						16		
						17		
						18		
						19		
						20		
						21		
						22		
						23		
						24 25		
						25		
						20		
						28		
						29		
						30		
						31		
						32		
						33		
						34		
				0 113,083	113,083			

Name of Respondent	(1) X An Original		Year/Period of Report	Attachm
Duquesne Light Company			End of2016/Q4	III-F
	DN OF ELECTRICITY FOR OTHERS (A ncluding transactions reffered to as 'whe			Page 107/1

ent ·1a 52

9. In column (k) through (n), report the revenue amounts as shown on bills or vouchers. In column (k), provide revenues from demand charges related to the billing demand reported in column (h). In column (I), provide revenues from energy charges related to the amount of energy transferred. In column (m), provide the total revenues from all other charges on bills or vouchers rendered, including out of period adjustments. Explain in a footnote all components of the amount shown in column (m). Report in column (n) the total charge shown on bills rendered to the entity Listed in column (a). If no monetary settlement was made, enter zero (11011) in column (n). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.

10. The total amounts in columns (i) and (j) must be reported as Transmission Received and Transmission Delivered for annual report purposes only on Page 401, Lines 16 and 17, respectively.

11. Footnote entries and provide explanations following all required data.

	REVENUE FROM TRANSMISSION OF ELECTRICITY FOR OTHERS						
Demand Charges (\$) (k)	Energy Charges (\$) (I)	(Other Charges) (\$) (m)	Total Revenues (\$) (k+l+m) (n)	Line No.			
2,589			2,589	1			
986,714			986,714	2			
288,000			288,000	3			
79,072,410			79,072,410	4			
-2,370,534			-2,370,534				
				(
				7			
				8			
				1(
				1			
				12			
				1:			
				14			
				1!			
				16			
				1			
				18			
				1			
				20			
				2			
				2			
				2			
				24			
				2			
				2			
				2			
				2			
				2			
				3			
				3			
				3			
				3			
				3			
77,979,179	0	0	77,979,179	1			

			Pag				
Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) <u>X</u> An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
FOOTNOTE DATA							

Schedule Page: 328 Line No.: 1 Column: d

Duquesne Light Company's share of the PJM Non-Firm Point-to-Point revenue from the administration of the PJM Interconnection, LLC Open Access Transmission Tariff (OATT).

Schedule Page: 328 Line No.: 2 Column: d

Duquesne Light Company's share of the PJM Firm Point-to-Point revenue from the administration of the PJM Interconnection, LLC OATT.

Schedule Page: 328 Line No.: 3 Column: d

Net credits due to Duquesne Light Company from PJM Interconnection, LLC for Firm Network Transmission Services from the Duquesne Light transmission system to Allegheny's Piney Fork Substation.

Schedule Page: 328 Line No.: 4 Column: d

Net credits due to Duquesne Light Company from PJM Interconnection, LLC for Firm Network Transmission Services for Retail Choice and Municipal Load Servers.

Attachment III-F-1a Page 108/152

Nam	e of Respondent	This Report	ls:	Date of	Report Ye	ar/Period of Report	
Duq	uesne Light Company		Original Resubmission	(Mo, Da	, Yr) Er	d of 2016/Q4	Attachment III-F-1a
	Т			ICITY BY ISO/RTOs			Page 109/152
2. Us 3. In (Netwo Long- Other report	port in Column (a) the Transmission Owner receivi e a separate line of data for each distinct type of tra Column (b) enter a Statistical Classification code b ork Service for Others, FNS – Firm Network Transr Term Firm Transmission Service, SFP – Short-Ter r Transmission Service and AD- Out-of-Period Adju ting periods. Provide an explanation in a footnote f	ansmission s ased on the o mission Servi rm Firm Poin ustments. Us for each adjus	ervice involving original contractu ce for Self, LFP t-to-Point Transr e this code for a stment. See Ge	the entities listed in C ual terms and conditio – Long-Term Firm Po nission Reservation, N ny accounting adjustr neral Instruction for d	olumn (a). ns of the service as fo int-to-Point Transmis: NF – Non-Firm Transr nents or "true-ups" for efinitions of codes.	ion Service, OLF – Other nission Service, OS – service provided in prior	
	column (c) identify the FERC Rate Schedule or tari	ff Number, or	n separate lines,	list all FERC rate sch	edules or contract de	signations under which	
	ce, as identified in column (b) was provided. column (d) report the revenue amounts as shown c	on bills or vou	chers.				
	port in column (e) the total revenues distributed to						
Line No.	Payment Received by (Transmission Owner Name) (a)		Statistical Classification (b)	FERC Rate Schedule or Tariff Number (c)	Total Revenue by Ra Schedule or Tarirff (d)	te Total Revenue (e)	
1	Duquesne Light Company		FNO	H-17	79,072,4		
2	Duquesne Light Company		FNO	H-17	288,0	00 288,000	
3	Duquesne Light Company		SFP	7	984,60	984,602	
4	Duquesne Light Company		NF	8	2,54	2,544	
5	Duquesne Light Company		AD	8	Barrie .	20 20	
6	and a second s						
7							
8	· · ··································						
9							
10							
11							
12							
13							
14							
15							
16							
17							
18 19							
20							
20							
21							
22							
23							
24							
26							
27							
28							
29							
30							ł
31							
32							1
33							
34							
35							
36							
37							
38							
39							
1							
40	TOTAL				80,347,	80,347,577	

Attachment
III-F-1a
Page 110/152

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) _ A Resubmission	/ /	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 331 Line No.: 5 Column: d

An adjustment was made in January 2016 for December 2015 non-firm point-to-point transmission service.

	e of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report	Attachm
Duqu	uesne Light Company	This Report Is: (1) ∑ An Original (2)	/ /	End of2016/Q4	III-F
	MISCELLAN	EOUS GENERAL EXPENSES (Ad	count 930.2) (ELECTRIC)		Page 111/
Line		Description (a)		Amount	1
No. 1	Industry Association Dues	(a)		(b) 	
	Nuclear Power Research Expenses				-
2	Other Experimental and General Research Expe	2222			-
3					-
4	Pub & Dist Info to Stkhldrsexpn servicing outs Oth Expn >=5,000 show purpose, recipient, amo				-
5	Oth Expn >=5,000 snow purpose, recipient, amo	Sunt. Group II < \$5,000			4
6	11002				-
7	Utilities			1,612,247	
8	Stores & Materials Purchased			1,517,120	
9	Bank Fees			233,695	
10	FOCUS Amortization			4,536,379	
11	Miscellaneous			3,012,090	2
12					4
13					
14					1
15					
16					
17					
18					
19					1
20					1
21					1
22					1
23					1
24					1
25					1
26					1
27		·····			1
28					1
29					1
30			•		-
31		11 - January 11 - 11 - 11 - 11 - 11 - 11 - 11 - 11			-
32					-
		·····			-
33 34			· · · · · · · · · · · · · · · · · · ·		-
					4
35					4
36					-
37					4
38					-
39					4
40					4
41					4
42					4
43		the second second second second second second second second second second second second second second second s			4
44					1
45					
	TOTAL				6

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	Attachment III-F-1a
DEPRECIATION	AND AMORTIZATION OF ELECTRIC P	LANT (Account 403, 404, 4	05)	age 112/152

(Except amortization of aquisition adjustments)

1. Report in section A for the year the amounts for : (b) Depreciation Expense (Account 403; (c) Depreciation Expense for Asset Retirement Costs (Account 403.1; (d) Amortization of Limited-Term Electric Plant (Account 404); and (e) Amortization of Other Electric Plant (Account 405).

2. Report in Section 8 the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to compute charges and whether any changes have been made in the basis or rates used from the preceding report year.

3. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.

Unless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant included in any sub-account used.

In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing composite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, state the method of averaging used.

For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification Listed in column (a). If plant mortality studies are prepared to assist in estimating average service Lives, show in column (f) the type mortality curve selected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant. If composite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis.

4. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of section C the amounts and nature of the provisions and the plant items to which related.

	A. Summary of Depreciation and Amortization Charges						
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1) (C)	Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)	
1	Intangible Plant			28,633,938		28,633,938	
2	Steam Production Plant						
3	Nuclear Production Plant						
4	Hydraulic Production Plant-Conventional						
5	Hydraulic Production Plant-Pumped Storage						
6	Other Production Plant						
7	Transmission Plant	23,295,778				23,295,778	
8	Distribution Plant	70,423,689				70,423,689	
9	Regional Transmission and Market Operation						
10	General Plant	16,931,449		466,029		17,397,478	
	Common Plant-Electric TOTAL	110,650,916		29,099,967		139,750,883	
		B. Basis for Am	ortization Charges				

	ne of Respondent Juesne Light Company		This Report Is: (1) X An Origina	d	Date of Report (Mo, Da, Yr)	Year/ End c	Period of Report of 2016/Q4
Juq	deane Light company		(2) A Resubm		11		
					TRIC PLANT (Contin	ued)	
	C.	Factors Used in Estima					
ine No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)
12	Transmission Plant						
13	352-Major Structures				2.92		20.80
	352-Minor Structures				2.48		31.50
15	353				3.49		21.80
_	354				1.36		41.50
	355				2.32		36.80
	356				1.72		40.20
_	357				1.78		35.90
	358				1.86	· · · · · · · · · · · · · · · · · · ·	43.40
	359				1.77		54.50
	Subtotal						
23							
24						·	
	Distribution Plant						
26	361-Major Structures				2.36		18.20
	361-Minor Structures				2.22		26.60
	362-Mjr Station Equip				2.51		28.80
	362-Mnr Station Equip				2.51		28.80
	364				1.98		30.60
_	365				2.54		26.90
	366				1.40		46.80
	367				2.53	· · · · · · · · · · · · · · · · · · ·	28.30
	368				3.18		22.70
	369				1.67	200	38.50
36	370				6.61	че. 	5.80
37	370.1				29.20	n an an an an an an an an an an an an an	2.10
	373				2.15		16.00
	Subtotal						
40							
41							
42	General Plant						
	390				3.21		24.50
	391				5.00		12.70
	391.1				20.00		3.20
	392		and a second sec	Rog			
	['] 393		and considerable and		3.33		12.60
_	3 394				4.00		16.40
	395				5.00		11.20
	396						

	ne of Respondent uesne Light Company		This Report Is: (1) X An Origina (2) A Resubm	al lission	Date of Rep (Mo, Da, Yr) / /	ort Ye Er	ear/Period of Report d of2016/Q4	Attachment III-F-1a Page 114/152
			ION AND AMORTIZA		CTRIC PLANT (Co	ntinued)		Page 114/152
	С	. Factors Used in Estim			•			
Line No.	Account No. (a)	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)	
12	397				6.67		7.80	
13	398				5.00		7.80	
14	Subtotal							
15								
16	Total							
17								
18								
19								
20								
21								
22								
23								,
24								
25								
26								
27								
28								,
29								
30								
31 32								,
32								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								,
44								
45								
46								
47								
48								
49								
50								

			Pag				
Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Duquesne Light Company	(2) A Resubmission	11	2016/Q4				
FOOTNOTE DATA							

Schedule Page: 336 Line No.: 46 Column: c

Line 46 and Line 50

Transportation and power-operated equipment is depreciated on a straight-line basis as follows:

Classification	Est Avg Service Life_	Rates
Passenger Cars	72 months	16.667%
Trucks, Light	84 months	14.29%
Trucks, Medium	120 months	10.00%
Trucks, Heavy	132 months	9.09%
Trailers	240 months	5.00%
Power-Operated Equipment	240 months	5.00%

Itelevite Electrony Properture Properture Properture 1. Report particulars (details) of regulatory body, or cases in which such a body was a party. 2. Report in columns (b) and (c) only the current year (b) in current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if it and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incurred in previous years, if and the current year (c) incont and the current year (c) incurrent and the curren		uesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Repor (Mo, Da, Yr) / /	t Year/I End o	Period of Report f2016/Q4	Attachment III-F-1a Page 116/152
No. Description of the Case Degulatory Control Control Degulatory Control Degulatory (b) Degulatory (b) Degulatory (b) Degulatory (b) IPOLE VI or Default Service Fourder 328,707 328,707 328,707 328,707 Chocket #7-2008-133500	being 2. R	eport particulars (details) of regulatory commi g amortized) relating to format cases before a eport in columns (b) and (c), only the current	ssion expenses incurred du regulatory body, or cases i	uring the current year (n which such a body w	vas a party.	-	
IPCLR Vier Default Bervice Provder 328,707 328,707 328,707 ICock af Pool 2935050 ICock af Pool 293505 ICock af Pool 2913505 ICock af Pool 2913505 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICock af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOCk af Pool 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOCk af Pool 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 ICOC 291752 <		(Furnish name of regulatory commission or body docket or case number and a description of the ca	the Regulatory ase) Commission	of Utility	Expense for Current Year (b) + (c)	in Account 182.3 at Beginning of Year	
3				326,707		326,707	
5 Distribution frate Case 633,58 633,58 643,58 643,58 643,77 6 (Idokit #R.2010-217622)	3						
6 [Oocket #B 2010:2179522) 7 Mandtzed over 3 years, beginning 51/1/4 8 9 PCLR VII or Default Service Provider 11 10 Cocket #B 201-2237950) 11 10 Cocket #B 201-2237950) 11 10 Cocket #B 201-2237950) 11 10 Cocket #B 201-2237820 11 12 13 14 15 16 17 18 19 21 22 23	·						ļ
7				633,583	633,583	844,777	1
B POLR VII or Dafault Sorvice Provider 417,023 417,023 1,185,385 10 (Docket #1-2011-2237952)							
10 (Docket #1-2011-237952)	8						
11 Amortized over 2 years, beginning 5/1/16				417,023	417,023	1,195,369	
12							ł
13 OPEB -378,780 -378,780 14		Amonized over 2 years, beginning 5/1/16					-
15		OPEB		-378,780	-378,780		
161111117111111811111201111121111112211111231111124111125111112611111271111128111112911111301111131111113211111331111134111113511111361111137111113811111391111141111114211111431111144111114511111461111147 <td< td=""><td>14</td><td> Amortized over 3 years, beginning 5/1/14</td><td></td><td></td><td></td><td></td><td></td></td<>	14	Amortized over 3 years, beginning 5/1/14					
17							
18111111911111201111121111112211111231111124111112511111261111127111112811111291111130111113111111331111134111113511111381111139111114111111421111143111144111114511111							
19							
21							
22111113311111241111125111112611111271111128111112911111311111132111113311111341111135111113611111391111140111114111111441111144111114511111	20						
23Image: sector of the sector of							
241111251111261111271111281111291111301111311111321111341111351111361111371111381111391111401111411111421111441111451111							
25							
27							
28Image: second sec							Ì
29Image: second sec							
30							n (
31Image: second sec							
33Image: second sec							
34Image: selection of the select							
35							
36							
38							
39	37						
40							
41							
42							
44							
45							
46 TOTAL 998,533 998,533 2,366,853	45						
46 TOTAL 998,533 998,533 2,366,853							
	46	TOTAL		998,533	998,533	2,366.853	

Name of Responder Duquesne Light Cor			This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4		Attachment III-F-1a
		REGL	ILATORY COMMISSION EX	(PENSES (C	continued)		Pa	age 117/152
	(f), (g), and (h)	expenses incurre	rior years which are bein d during year which were ed.				n.	
EXPE	NSES INCURRE	ED DURING YEAR		1	AMORTIZED DURING Y	EAR		
CURF	RENTLY CHARG	GED TO	Deferred to	Contra	Amount		Line	
Department	Account No.	Amount	Account 182.3	Account		Deferred in Account 182.3 End of Year	No.	
(f)	(g)	(h)	(i)	(j) 928.09	(k) 326,707	(I)	1	
				020.00	020,707		2	
							3	
							4	
				928.1	633,583	211,193	5	
							6	
							7	
							8	
			6,747	928.15	417,023	785,093		
							10	
							11 12	
				928.12	-378,780		13	
				320.12	-576,760	· · · · · · · · · · · · · · · · · · ·	14	
							15	
							16	
							17	
							18	
							19	
							20	
							21	
							22	
							23	
							24 25	
							25	
							20	
11							28	
							29	
		······					30	
							31	
							32	
							33	
							34	
							35	
							36	
							37 38	
							38	
							40	
							41	
				1			42	
							43	
							44	
							45	
			6,747	7	998,533	996,286	46	

	(2) DIS	A Resubmission TRIBUTION OF SALARIES AND	/ / WAGES		
epc	ort below the distribution of total salaries and wag			inally charged to	clearing accounts to
	Departments, Construction, Plant Removals, ar				
	ded. In determining this segregation of salaries	and wages originally charged	l to clearing	accounts, a meth	hod of approximation
vin	g substantially correct results may be used.				
		Direct De		Allocation of	
ne lo.	Classification	Direct Par Distributi	on /roll	Allocation of Payroll charged for Clearing Account	or Total
0.	(a)	(b)		Cleaning Accounts (C)	s (d)
1	Electric				
2	Operation				
3	Production				
4	Transmission		4,361,586		
5	Regional Market				
6	Distribution	the second discount of the second second second second second second second second second second second second	0,878,254		
7	Customer Accounts		2,108,546		
8	Customer Service and Informational		1,322,604		
9	Sales				
10	Administrative and General TOTAL Operation (Enter Total of lines 3 thru 10)		31,016,744 59.687,734		
11 12	Maintenance		5,00/,/34		
12	Production				
14	Transmission		2,224,013		
15	Regional Market		-,		
16	Distribution		1,691,844		
17	Administrative and General		3,382,302	and the second of	
18			7,298,159		
19	Total Operation and Maintenance				A CONTRACTOR OF THE OWNER
20	Production (Enter Total of lines 3 and 13)				
21	Transmission (Enter Total of lines 4 and 14)		6,585,599	时代 建石油	CARLES AND THE
22	Regional Market (Enter Total of Lines 5 and 15)				THE PARAMETERS
23	Distribution (Enter Total of lines 6 and 16)	2	2,570,098		一天的名字中,开始
24	Customer Accounts (Transcribe from line 7)		2,108,546		
25	Customer Service and Informational (Transcribe from	line 8)	1,322,604		
26	Sales (Transcribe from line 9)				
27	Administrative and General (Enter Total of lines 10 an	the second second second second second second second second second second second second second second second s	34,399,046		
28	TOTAL Oper. and Maint. (Total of lines 20 thru 27)		6,985,893	3,954,5	544 80,940,4
29					
30					
31					
	Production-Nat. Gas (Including Expl. and Dev.) Other Gas Supply				
33 34	Storage, LNG Terminaling and Processing				
35	Transmission				
36	Distribution				
37	Customer Accounts				
38	Customer Service and Informational			CALL ROUTE	
39	Sales				
40	Administrative and General			IS A DATE OF	A PERSONAL PROPERTY.
41	TOTAL Operation (Enter Total of lines 31 thru 40)				
42					
43	Production-Manufactured Gas			E PER KARACE	
44		velopment)			
45					
	Storage, LNG Terminaling and Processing				
46	Transmission				

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachme III-F- Page 119/1
D	ISTRIBUTION OF SALARIES AND WAGE	S (Continued)	•	Page 119/1

Line	Classification	Direct Payroll Distribution	Allocation of Payroll charged for Clearing Accounts (c)	Total
No.	(a)	(b)	Clearing Accounts	(d)
48	Distribution			
49	Administrative and General			Maget Aspende
50	TOTAL Maint. (Enter Total of lines 43 thru 49)			*****
51	Total Operation and Maintenance		A CONTRACTOR OF THE OWNER	
52	Production-Manufactured Gas (Enter Total of lines 31 and 43)			
53	Production-Natural Gas (Including Expl. and Dev.) (Total lines 32,		Statistic Statistics	
54	Other Gas Supply (Enter Total of lines 33 and 45)			
55	Storage, LNG Terminaling and Processing (Total of lines 31 thru			
56	Transmission (Lines 35 and 47)			
57	Distribution (Lines 36 and 48)			
58	Customer Accounts (Line 37)			
59	Customer Service and Informational (Line 38)			
60	Sales (Line 39)			
61	Administrative and General (Lines 40 and 49)			
62	TOTAL Operation and Maint. (Total of lines 52 thru 61)			
63	Other Utility Departments			
64	Operation and Maintenance			
	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)	76,985,893	3,954,544	80,940,437
	Utility Plant			
67	Construction (By Utility Departments)			
68	Electric Plant	62,520,644	3,211,506	65,732,150
	Gas Plant			
	Other (provide details in footnote):			
71	TOTAL Construction (Total of lines 68 thru 70)	62,520,644	3,211,506	65,732,150
72	Plant Removal (By Utility Departments)	0.045.070	100 701	0.444.077
73	Electric Plant	3,245,276	166,701	3,411,977
74	Gas Plant			*****
75	Other (provide details in footnote): TOTAL Plant Removal (Total of lines 73 thru 75)			
	I TOTAL FIAM REMOVAL (TOTAL OF IMES 75 thru 75)		166 701	2 411 077
	La contra de la contra de	3,245,276	166,701	3,411,977
77	Other Accounts (Specify, provide details in footnote):	3,245,276	166,701	3,411,977
77 78	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81 82	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81 82 83	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81 82 83 83	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81 82 83 83 84 85	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81 82 83 83	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81 82 83 83 84 85 86	La contra de la contra de	3,245,276	166,701	3,411,977
77 78 79 80 81 82 83 84 85 86 87	La contra de la contra de		166,701	3,411,977
77 78 79 80 81 82 83 84 85 86 86 87 88	La contra de la contra de		166,701	3,411,977
77 78 79 80 81 82 83 84 85 86 87 88 88 89	La contra de la contra de		166,701	3,411,977
77 78 79 80 81 82 83 84 85 86 85 86 87 88 89 90	La contra de la contra de		166,701	3,411,977
77 78 79 80 81 82 83 84 85 86 87 88 89 90 91	La contra de la contra de		166,701	3,411,977
777 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92	La contra de la contra de		166,701	3,411,977
77 78 79 80 81 82 83 84 85 86 87 88 87 88 89 90 91 92 93 94	La contra de la contra de		166,701	3,411,977
77 78 79 80 81 82 83 84 85 86 87 88 87 88 89 90 91 92 93 94	Other Accounts (Specify, provide details in footnote):	3,245,276	166,701	3,411,977
777 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95	Other Accounts (Specify, provide details in footnote):			
777 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95	Other Accounts (Specify, provide details in footnote):			
77 78 79 80 81 82 83 84 85 86 87 88 88 89 90 91 92 93 94 95	Other Accounts (Specify, provide details in footnote):			

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 120/152
				1 446 120/102

AMOUNTS INCLUDED IN ISO/RTO SETTLEMENT STATEMENTS

1. The respondent shall report below the details called for concerning amounts it recorded in Account 555, Purchase Power, and Account 447, Sales for Resale, for items shown on ISO/RTO Settlement Statements. Transactions should be separately netted for each ISO/RTO administered energy market for purposes of determining whether an entity is a net seller or purchaser in a given hour. Net megawatt hours are to be used as the basis for determining whether a net purchase or sale has occurred. In each monthly reporting period, the hourly sale and purchase net amounts are to be aggregated and separately reported in Account 447, Sales for Resale, or Account 555, Purchased Power, respectively.

Line No.	Description of Item(s)	Balance at End of Quarter 1	Balance at End of Quarter 2	Balance at End of Quarter 3	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)
	Energy	1 000 500	1 000 177	1 701 001	1 017 50
2		1,830,583	1,338,177	1,791,004	1,317,58
3				0.000	0.40
	Transmission Rights	2,474	2,394	2,268	2,18
	Ancillary Services	21,953	16,055	22,622	12,14
	Other Items (list separately)	(
	Transmission Congestion	(61,651)	(1,293)	1,520	(1,533
	Capacity Credit Market	659,652	559,796	446,469	363,969
	Transmission Losses	(39,028)	(19,879)	(46,212)	(28,009
10					
11					518031 States and a
12					
13					
14					
15					
16	:				
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37	· · · · · · · · · · · · · · · · · · ·				
38					
39					
40					
41					5.8.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
42					
43					5.11 ⁻¹⁰
44					
45					
			and the state against		STATISTICS II
46	TOTAL	2,413,983	1,895,250	2,217,671	1,666,33

End of	2016/Q4	Attach
		III- Page 121
r No. 888 ar	nd defined in the	
d during the	e year.	
ervices purc	chased and sold	
ervices purc	chased and sold	
ed and sold	during the year.	
ind supplem	nent services	
spurchased	d or sold during	
paronaooa		
nt Sold for the	e Year	
	T	
Unit of Measure	Dollars	
	Dollars (g)	
Measure		
	during the rvices pur- rvices pur- d and sold nd suppler purchased	No. 888 and defined in the during the year. rvices purchased and sold rvices purchased and sold d and sold during the year. nd supplement services purchased or sold during

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachmen III-F-1a Page 122/152			
MONTHLY TRANSMISSION SYSTEM PEAK LOAD							
(1) Report the monthly peak load on the respondent's transmission integrated, furnish the required information for each not		nas two or more power syst	ems which are not physically				

(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:

-		I								
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Firm Network Service for Self	Firm Network Service for Others	Long-Term Firm Point-to-point Reservations	Other Long- Term Firm Service	Short-Term Firm Point-to-point Reservation	Other Service
	(a)	(b)	(C)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	January	2,091	18	19	770	1,321				
2	February	2,001	11	19	695	1,306				
3	March	1,810	2	20	608	1,202				
4	Total for Quarter 1				2,073	3,829				
5	April	1,677	26	16	468	1,208				
6	Мау	2,315	31	18	800	1,515				
7	June	2,638	27	17	1,037	1,601				
8	Total for Quarter 2				2,305	4,324				
9	July	2,796	25	14	998	1,798				
10	August	2,826	11	15	1,022	1,804				
11	September	2,666	7	18	993	1,673				
12	Total for Quarter 3				3,013	5,275				
13	October	1,875	20	14	497	1,379				
14	November	1,792	21	18	609	1,183				
15	December	2,139	15	19	768	1,371				
16	Total for Quarter 4				1,874	3,933				
17	Total Year to Date/Year				9,265	17,361				

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
	MONTHLY ISO/RTO TRANSMISSION SYST	TÈM PEAK LOAD		Page 123/152

(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 Column (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).

(4) Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in

Column (g) are to be excluded from those amounts reported in Columns (e) and (f).

(5) Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).

NAM	IE OF SYSTEM	: Duquesne Lig	ght Compa	any						
ine No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Imports into ISO/RTO	Exports from ISO/RTO	Through and Out Service	Network Service Usage	Point-to-Point Service Usage	Total Usage
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	January	2,091	18	19				2,091		
2	February	2,001	11	19				2,001		
3	March	1,810	2	20				1,810		
4	Total for Quarter 1							5,902		
5	April	1,677	26	16				1,677		
6	Мау	2,315	31	18				2,315		
7	June	2,638	27	17				2,638		
8	Total for Quarter 2							6,630		
9	July	2,796	25	14				2,796		
10	August	2,826	11	15				2,826		
11	September	2,666	7	18				2,666		
12	Total for Quarter 3							8,288		
13	October	1,875	20	14				1,875		
14	November	1,792	21	18				1,792		
15	December	2,139	15	19				2,139		
16	Total for Quarter 4							5,806		
17	Total Year to Date/Year							26,626		

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 124/152		
ELECTRIC ENERGY ACCOUNT						

ine	Item	MegaWatt Hours	Line	Item	MegaWatt Hours
No.	(a)	(b)	No.	(a)	(b)
1	SOURCES OF ENERGY		21	DISPOSITION OF ENERGY	
2	Generation (Excluding Station Use):		22	Sales to Ultimate Consumers (Including	13,153,54
3	Steam			Interdepartmental Sales)	
4	Nuclear		23	Requirements Sales for Resale (See	
5	Hydro-Conventional			instruction 4, page 311.)	
6	Hydro-Pumped Storage		24	Non-Requirements Sales for Resale (See	19,05
7	Other	9,655,303		instruction 4, page 311.)	
8	Less Energy for Pumping		25	Energy Furnished Without Charge	
9	Net Generation (Enter Total of lines 3	9,655,303	26	Energy Used by the Company (Electric	
	through 8)			Dept Only, Excluding Station Use)	
	Purchases	4,388,998	27	Total Energy Losses	871,71
11	Power Exchanges:		28	TOTAL (Enter Total of Lines 22 Through	14,044,30
12	Received			27) (MUST EQUAL LINE 20)	
	Delivered				
	Net Exchanges (Line 12 minus line 13)	·····			
	Transmission For Other (Wheeling)				
	Received	113,083			
	Delivered	113,083			
	Net Transmission for Other (Line 16 minus				
	line 17)				
19	Transmission By Others Losses				
	TOTAL (Enter Total of lines 9, 10, 14, 18	14,044,301			
	and 19)				
			·		
		25			

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 125/152	
MONTHLY PEAKS AND OUTPUT					

1. Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system.

2. Report in column (b) by month the system's output in Megawatt hours for each month.

3. Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.

4. Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.

5. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).

_ine	E OF SYSTEM:	Duquesne Light Company	Monthly Non-Requirments	M	ONTHLY PEAK	
No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour
	(a)	(b)	(c)	(d)	(e)	(f)
29	January	1,239,087	2,248	2,072	18	1800
30	February	1,095,002	2,300	1,984	11	1800
31	March	1,046,404	1,895	1,795	2	1900
32	April	990,566	2,444	1,664	26	1500
33	May	1,058,760	2,150	2,289	31	1700
34	June	1,248,297	1,319	2,611	27	1600
35	July	1,410,172	808	2,767	25	1300
36	August	1,473,966	874	2,796	11	1400
37	September	1,206,299	869	2,637	7	1700
38	October	1,039,225	1,057	1,861	20	1300
39	November	1,024,786	1,204	1,777	21	1700
40	December	1,192,686	1,883	2,119	15	1800
41	TOTAL	14,025,250	19,051			a that is is a

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	Attachment III-F-1a Page 126/152		
TRANSMISSION LINE STATISTICS						

2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

3. Report data by individual lines for all voltages if so required by a State commission.

4. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.

5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction

by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.

6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGN	ATION	VOLTAGE (K) (Indicate when other than 60 cycle, 3 pha		Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of bund lines cuit miles)	Number Of
	From	То	Operating	Designed	Structure	On Structure of Line Designated	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)	Designated (f)	Line (g)	(h)
1	Mitchell	Wilson	138.00	138.00	Tower	8.96	(0)	1
2	Wilson	West Mifflin	138.00	138.00	Tower	1.81		1
3	Clairton	West Mifflin	138.00	138.00	(Tower)	3.10		1
4	Clairton	West Mifflin	138.00	138.00	(Corten Pole)	1.84		
5	Clairton	Piney Fork	138.00	138.00	Tower	3.73	4.16	1
6	Clairton	Piney Fork	138.00	138.00	(Corten Pole)		1.77	
7	Bethel Park	Wilson	138.00	138.00	Tower	13.56		1
8	Crescent	North	138.00	138.00	Tower	18.12		1
9	Crescent	North	138.00	138.00	Tower		18.03	1
10	Crescent	Montour	138.00	138.00	Tower	8.73		1
11	Crescent	Hopewell	138.00	138.00	Tower	3.18		1
12	Crescent	Legionville	138.00	138.00	(Tower)	6.89		1
13	Hopewell	Legionville	138.00	138.00	Tower	2.26		1
14	Beaver Valley	Crescent	138.00	138.00	(Tower)	5.53		1
15	Beaver Valley	Crescent	138.00	138.00	(Corten Pole)		5.21	
16	Beaver Valley	Crescent	138.00	138.00	(Wood Pole)	0.96		
17	Beaver Valley	Crescent	138.00	138.00	Tower	9.42	5.53	1
18	Beaver Valley	Midland	138.00	138.00	Tower	1.53		1
19	Beaver Valley	Midland	138.00	138.00	(Wood Pole)	0.80		
20	Beaver Valley	J & L Furnace	138.00	138.00	Tower	0.96	1.63	1
21	Beaver Valley	J & L Furnace	138.00	138.00	Wood Pole	3.00		1
22	Beaver Valley	J&L	138.00	138.00	(Tower)	0.36	0.10	1
23	Beaver Valley	J&L	138.00	138.00	(Wood Pole)	2.57		
24	Clinton	Findlay	138.00	138.00	(Wood Pole)	7.04		1
25	Clinton	Findlay	138.00	138.00	UG	0.21		
26	Beaver Valley	J&L	138.00	138.00	Tower	0.25	0.85	1
27	Brunot Island	Raccoon	138.00	138.00	Tower	0.04	7.56	1
28	Brunot Island	Collier	138.00	138.00	Tower	7.42		1
29	Brunot Island	Collier	138.00	138.00	Tower		7.43	1
30	Brunot Island	Sewickley	138.00	138.00	(Tower)	6.23	4.49	1
31	Brunot Island	Sewickley	138.00	138.00	(Wood Pole)	3.32		
32	Brunot Island	Montour	138.00	138.00	Tower		6.48	1
33	Findlay	Montour	138.00	138.00	Corten Pole	7.71		1
34	Brunot Island	Forbes	138.00	138.00	UG	3.94		1
35	Carson	Oakland	138.00	138.00	Tower	0.51		1
36					TOTAL	437.45	235.05	93

Name of Respondent Duquesne Light Company	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 127/152	
TBANSMISSION LINE STATISTICS					

2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

3. Report data by individual lines for all voltages if so required by a State commission.

4. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.

5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the

remainder of the line. 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is report for another line. Report node miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with

pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNA	TION	VOLTAGE (KV (Indicate where other than 60 cycle, 3 pha		Type of Supporting	report cire	(Pole miles) case of bund lines cuit miles)	Number Of
	From	То	Operating	Designed	Structure	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)		Line (g)	(h)
1	Carson	Oakland	138.00	138.00		(f) 1.98		(1)
2	Forbes	Oakland	138.00	138.00		2.20		1
3	Cheswick	Wilmerding	138.00	138.00		2.20	9.97	1
4	Cheswick	Wilmerding	138.00		Wood Pole	0.79		· · · ·
5	Cheswick	Wilmerding	138.00	138.00		9.96		1
6	Cheswick	Logans Ferry	138.00	138.00		0.92		1
7	Cheswick	Logans Ferry	138.00		(Corten Pole)	0.71		1
8	Cheswick	Plum	138.00		Wood Pole	7.70		1
9	Cheswick	North (a)	138.00	138.00		12.54		1
10	Cheswick	North(a)	138.00	138.00			12.54	1
11	Logans Ferry	Illinois	138.00	138.00		6.98		1
	Highland	Logans Ferry	138.00	and the second second second second second second second second second second second second second second second	Corten Pole		8.95	1
	Highland	Logans Ferry	138.00		Corten Pole	9.05		1
14	Cheswick	Pine Creek	138.00	138.00			6.50	1
	Collier	Elwyn	138.00	138.00	Tower	7.83		1
16	Collier	Woodville	138.00	138.00		2.18		1
17	Collier	Woodville	138.00	138.00	Tower		2.18	1
18	Cheswick	North	138.00	138.00	Tower	11.56		1
19	Cheswick	North	138.00	138.00	(Wood Pole)	4.01		
20	Arsenal	Highland	138.00	138.00	(UG)	3.85		1
21	Dravosburg	Elwyn	138.00	138.00	Tower	6.47		1
22	Carson	Dravosburg	138.00	138.00	(Tower)	6.11	1.24	1
23	Dravosburg	Wilson	138.00	138.00	Tower	9.67		1
24	Dravosburg	West Mifflin	138.00	138.00	Tower	2.98		1
25	Dravosburg	West Mifflin	138.00	138.00	Tower		2.95	1
26	Dravosburg	Wilmerding	138.00	138.00	Tower	5.31		1
27	Dravosburg	Wilmerding	138.00	138.00	Tower		5.23	1
28	Dravosburg	Logans Ferry	138.00	138.00	Tower		17.51	1
29	Dravosburg	Illinois	138.00	138.00	Tower	2.54		1
30	AES	Potter	138.00	138.00	(Corten Pole)	0.47		1
31	Potter	Raccoon	138.00	138.00	Tower	1.60		1
32	Crescent	Valley	138.00	138.00	(Tower)	10.20		1
33	Potter	Raccoon	138.00	138.00	Tower	0.08	1.54	1
34	Legionville	Valley	138.00		Tower		12.45	1
35	Carson	Forbes	138.00	138.00	UG	2.33		1
36					TOTAL	437.45	235.05	93

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachmen III-F-1a Page 128/152	
TRANSMISSION LINE STATISTICS					

2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

3. Report data by individual lines for all voltages if so required by a State commission.

4. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.

5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.

6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line	DESIGNAT	ION	VOLTAGE (K) (Indicate when	/) e	Type of	LENGTH (In the	(Pole miles) case of bund lines cuit miles)	Number
No.			other than 60 cycle, 3 ph	ase)	Supporting	report cir	cuit miles)	Of
	From	То	Operating	Designed	1	On Structure	On Structures of Another	Circuits
	(a)	(b)	(c)	°,	Structure (e)	Designated	Line	(12)
				(d)		(f)	(g)	(h)
1	Carson	Forbes	138.00	138.00		0.48	4.45	
2	Carson	Dravosburg	138.00		(Tower)	0.35	1.15	1
3	Carson	Dravosburg	138.00		(Wood Pole)	6.76		
4	Carson	Bettis	138.00	138.00		0.93	5.49	1
5	Hopewell	Legionville	138.00	138.00		0.00	1.72	1
6	Dravosburg	Rankin			(Tower)	0.30		1
<u> </u>	Dravosburg	Rankin	138.00		(Wood Pole)	4.02		
8	West Mifflin	Irvin	138.00	138.00		0.07		1
9	West Mifflin	Irvin	138.00	138.00		0.70	0.06	1
	Midland	WHEMCO	138.00		Wood Pole	0.70		1
	Wilmerding	WABCO	138.00		Wood Pole	0.53		1
	Arsenal	Oakland Ding Orgali	138.00	138.00 138.00		2.75	E 00	1
	North	Pine Creek				4.00	5.06	1
<u> </u>	North	Wildwood	138.00		Wood Pole	4.83	11.10	1
<u> </u>		Piney Fork	138.00	138.00			11.43	1
	Dravosburg Peters	Bettis		138.00			0.95	
17		Woodville	138.00				6.91	1
18	Crescent	Sewickley	138.00	138.00		0.50	4.07	1
19	Logans Ferry	Universal		138.00		6.52	7.00	1
20	Collier	Elwyn	138.00	138.00		4.54	7.82	1
21 22	Potter	Valley	138.00	138.00		4.51		
22	Potter Potter	Valley	138.00	138.00	(Corten Pole)	2.00		
	the second second second second second second second second second second second second second second second se	Valley			. ,			1
24 25	Potter Potter	Valley	138.00	138.00	(Corten Pole)	4.35 0.81	1.10	1
25	Potter	Valley	138.00	138.00	. ,	0.81	1.19	
20	Collier	Valley	345.00	345.00		23.93		1
28	Brunot Island	Carson	345.00		(Corten Pole)	23.93	1.32	1
20	Brunot Island	Carson	345.00	345.00		9.01	1.52	
30	Brunot Island	Collier	345.00	345.00		7.13		1
31	Arsenal	Brunot Island	345.00	345.00	. ,	6.31		1
32	Arsenal	Brunot Island	345.00	345.00		6.32		1
	Arsenal	Carson	345.00	345.00		4.91		1
	Arsenal	Carson	345.00		(Corten Pole)	1.39		
	Arsenal	Logans Ferry	345.00	345.00		3.86		1
36					TOTAL	437.45	235.05	93

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 129/152	
TBANSMISSION LINE STATISTICS					

2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

3. Report data by individual lines for all voltages if so required by a State commission.

4. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.

5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.

6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line	DESIGNATI	ON	VOLTAGE (K) (Indicate wher	/)	Type of	LENGTH	(Pole miles)	Number
No.			other than 60 cycle, 3 ph		Supporting	undergro report cire	(Pole miles) case of bund lines cuit miles)	Number Of
	From	То	Operating	Designed		On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(C)	(d)	Structure (e)	of Line Designated (f)	Line (g)	(h)
1	Arsenal	Logans Ferry	345.00	345.00	(Corten Pole)	7.80		
2	Beaver Valley	Sammis	345.00	345.00	Tower			
	Beaver Valley	Clinton	345.00	345.00	(Tower)	13.27		1
4	Beaver Valley	Clinton	345.00	345.00	(Corten Pole)	1.45		
	Mansfield	Crescent	345.00	345.00	(Tower)	1.95		1
6	Mansfield	Crescent	345.00	345.00	(Corten Pole)	9.68		
7	Beaver Valley	Mansfield	345.00	345.00	Tower			1
	Beaver Valley	Crescent	345.00	345.00	(Tower)	0.78	12.04	1
	Beaver Valley	Crescent	345.00	345.00	(Corten Pole)	2.96		
10	Clinton	Collier	345.00	345.00	(Tower)		1.27	1
11	Clinton	Collier	345.00	345.00	(Corten Pole)	12.68		
12	Brunot Island	Crescent	345.00	345.00	(Tower)		1.05	1
13	Brunot Island	Crescent	345.00	345.00	(Corten Pole)		24.49	
14	Transmission Lines		69.00	69.00	TowerHframe	19.02		2
15	Other			in the second second second second second second second second second second second second second second second				
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36					TOTAL	437.45	235.05	93

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 130/152
	RANSMISSION LINE STATISTICS (C	Continued)		Page 130/152

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (I) on the book cost at end of year.

Size of		E (Include in Colum and clearing right-o		EXP	PENSES, EXCEPT DE	EPRECIATION AI	ND TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (0)	Total Expenses (p)	Line No.
(21) (23)	111,448	5,951,362	6,062,810					1
(6) (17)	2,445	642,991	645,435					2
(8)	189,710	2,301,970	2,491,679					3
(9)								4
(8) (9) (17)	62,251	610,971	673,222					5
(6) (8) (14) (17)	47	795,621	795,668					6
(9)	131,857	5,585,951	5,717,808	18				8
(9)		480,116	480,116					9
(8) (9)	22,761	1,247,067	1,269,828					10
(8) (9) (22)	49,809	1,048,676	1,098,485					11
(8) (9) (20)	30,966	2,370,776	2,401,742	×				12
(8) (9)	13,983	740,566	754,548					13
(8) (9)	157,885	1,686,444	1,844,329					14
(24)								15
(9)								16
(8) (9)	141,948	1,925,081	2,067,029					17
(8) (9)	3,460	273,079	276,539					18
(8) (9)								19
(8) (9)	1,031	1,076,689	1,077,720					20
(9)	39,443	1,296,018	1,335,461					21
(9)	5,612	656,329	661,941					22
(9)								23
(9)	149,182	2,789,084	2,938,266					24
(18)								25
(8) (9)	2,220	251,483	253,703					26
(8) (9)		329,769	329,769					27
(8) (9)	183,310	1,439,671	1,622,980					28
(8) (9)		614,141	614,141					29
(8) (9) (17)	1,055,588	3,808,027	4,863,615					30
(9)								31
(8) (9)		270,273	270,273					32
(9)	430,582		3,558,896					33
(19)	392		24,104,198					34
(19)		9,653,116	9,653,116					35
	14,403,692	446,515,683	460,919,372					36

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	Attachment III-F-1a Page 131/152
	TRANSMISSION LINE STATISTICS /	Continued)		1 Page 131/152

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

		E (Include in Colum		EXP	ENSES, EXCEPT DE	PRECIATION A	ND TAXES	
Size of	Land rights,	and clearing right-of	f-way)					
Conductor	Land	Construction and	Total Cost	Operation	Maintenance	Rents	Total	-
and Material		Other Costs		Expenses	Expenses		Expenses (p)	Line
(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	
(17)								1
(19)		11,153,851	11,153,851					2
(8) (9)	550	2,546,837	2,547,387					3
(9)								4
(8) (9)		2,205,264	2,205,264					5
(17)		898,743	898,743					6
(17)	550		510,730					7
(8) (9) (14)	246,447		2,738,963					8
(9)	191,276	A	3,766,021					9
(9)		452,732	452,732					10
(4) (8) (9)	63,868		1,142,540					11
(17)		12,658,171	12,658,171					12
(17)		5,398,083	5,398,083					13
(9)	87,716	2,042,736	2,130,451					14
(8) (9) (10) (17)	1,879,934	1,460,325	3,340,259					15
(17)	31,955	1,152,416	1,184,371					16
(17)		670,006	670,006					17
(9)		4,978,169	4,978,169					18
(3) (8) (9)								19
(16)		22,340,058	22,340,058					20
(9) (22)	62,449	1,321,856	1,384,305					21
(8) (9) (24)	1,246,649	1,321,856	6,545,898					22
(20) (21)		229,726	229,726					23
(8) (17)		479,819	479,819					24
(8)		78,444	78,444					25
(8) (9)		683,631	683,631					26
(8) (9)	3,162	2,288,211	2,291,373					27
(8) (9)	53,972	2,617,439	2,671,411					28
(9)		737,226	737,226					29
(17)								30
(9) (10)	179,346	2,627,928	2,807,274					31
(8) (9)	18,021	4,271,294	4,289,315					32
(9) (10)		446,461	446,461					33
		2,599,060	2,599,060					34
(8) (9) (19)	154		11,827,071					35
	14,403,692	446,515,683	460,919,372					36

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of	Attachment III-F-1a
	TRANSMISSION LINE STATISTICS (Continued)		Page 132/152

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Size of		E (Include in Colum and clearing right-o		EXF	PENSES, EXCEPT DE	PRECIATION AI	ND TAXES	
Conductor and Material	Land	Construction and Other Costs	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	 Line
(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	No.
(17)								1
(9)	39,426	1,652,698	1,692,124					2
(9)								3
(8) (9)	1,060,583	877,579	1,938,162					4
(8)		71,785	71,785					5
(9)	191,981	2,221,768	2,413,748					6
(9)								7
(6)	13,337	61,386	74,723					8
(6)		15,722	15,722					9
(9)	2,062	300,217	302,279					10
(3)	2,400	60,703	63,103					11
(15)		4,129,737	4,129,737					12
(9)		1,415,753	1,415,753					13
(9)		2,737,267	2,737,267					14
(8)	481,410	1,145,737	1,627,147					15
(8)		37,252	37,252					16
(8)								17
(8) (9) (17)		1,667,366	1,667,366					18
(9)		2,043,898	2,043,898					19
(8) (9) (10)		495,196	495,196					20
(9)								21
(9)								22
(25)								23
(9) (10)								24
(9)								25
(25)								26
(23)	675,087	3,873,556	4,548,643					27
(24)								28
(16)		4,315,859	4,315,859					29
(24)	967,456	25,708,557	26,676,014					30
(16)	74,934	17,220,295	17,295,229					31
(16)	74,934		74,934					32
(16)		2,077,753	2,077,753					33
(14) (24)		12,207,586	12,207,586					34
(16)	245,119	53,437,076	53,682,196					35
				, in the second s				
	14,403,692	446,515,683	460,919,372					36

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 133/152
	TRANSMISSION LINE STATISTICS (C	Continued)	•	Fage 133/132

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Size of		E (Include in Colum and clearing right-or		EXP	PENSES, EXCEPT DE	PRECIATION AI	ND TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No
(24)								1
(10)	43,179		43,179				· · · · · · · · · · · · · · · · · · ·	2
(24)	408,098		9,226,804	1				3
(24)								4
(24)	323,962	5,202,259	5,526,221					5
(24)								6
(24)	42,348	10,879	53,227					7
(24)	159,951	6,324,788	6,484,739					8
(24)								9
(24)	620,717	7,150,443	7,771,160					10
(24)								11
(24)								12
(24)		7,145,159	7,145,159	1				13
VARIOUS	2,093,314	37,807,459	35,923,381					14
	31,415		54,091,896					15
								16
				· · · · · · · · · · · · · · · · · · ·				17
								18
								19
								20
								21
								22
								23
								24
								25
								26
								27
								28
								29
								30
								31
						·····		32
				······				33
				-				34
								35
	14,403,692	446,515,683	460,919,372					36

Attachment
III-F-1a
Page 134/152

Name of Decreandant	This Demantics	Data of Demant	Very (Device Let (Device L
Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 422 Line No.: 1 Column: i

Size of Conductor and Material:

- (1) 1/0 Bare
- (2) 4/0 Bare
- (3) 336 Aluminum
- (4) 500 Bare
- (5) 500 MCM
- (6) 2-543 ACAR
- (7) 636 ACSR
- (8) 795 ACSR
- (9) 853 ACAR
- (10) 954 ACSR
- (11) 1024 ACAR
- (12) 1500 Aluminum
- (13) 1500 Oil Static
- (14) 1590 Aluminum
- (15) 2500 KCM Aluminum
- (16) 2500 KCM Copper
- (17) 795 ACSS
- (18) 1250 KCM Copper
- (19) 3000 KCM Copper
- (20) 2-795 ACSR
- (21) 2-795 ACSS
- (22) 2-853 ACAR
- (23) 2-954 ACSR
- (24) 2-1024 ACAR
- (25) 3500 KCM Copper

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission		Year/Period of Report End of2016/Q4	Attachment III-F-1a
	TRANSMISSION LINES ADDED DURI	NG YEAR	•	Page 135/152

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

2. Provide separate subheadings for overhead and under- ground construction and show each transmission line separately. If actual costs of competed construction are not readily available for reporting columns (I) to (o), it is permissible to report in these columns the

Line	LINE DES	SIGNATION	Line	SUPPORTING S	TRUCTURE	CIRCUITS PER	R STRUCTUR
No.	From	То	Line Length in Miles	SUPPORTING S Type	Average Number per	Present	Ultimate
	(a)	(b)	(C)	(d)	Miles (e)	(f)	(g)
1	AES	Potter	0.47	Pole	6.38	1	(9/
	Potter	Raccoon		Tower	5.00	2	
	Potter	Raccoon	1.62	Tower	4.94	2	
4	Potter	Valley		Tower and Pole	5.53	2	
5	and the second se		0.55	Underground		1	
6	Potter	Valley		Tower and Pole	6.98	2	
7			0.54	Underground		1	
8	Brunot Island	Carson	1.32	Pole	8.33	2	
9			9.01	Underground		1	
10							
11							
12							16
13					×		
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							· · · · · · · · · · · · · · · · · · ·
40							
41	and the second se						
42							
43							
44	TOTAL		26.78		37.16	14	1-

Name of	Respondent		This Re	eport Is:		Date of Repor	t Y	ear/Period of Report	t	
Duquesn	e Light Company		(1) [7 (2) [7	An Original A Resubmission	on	(Mo, Da, Yr) / /	E	nd of2016/Q4		Attachn III-F
				N LINES ADDEI						Page 136/
costs D	ocianato howow						Diabte of Ma	y, and Roads and		
		ppropriate footnot					nights-oi-wa	y, and hoads and		
		s from operating v					othor than 60	ovelo 3 phaso		
	such other charac		ollage, indica	the such fact by	lootilote, also	where line is		cycle, 5 priase,		
nuicale										
Size	CONDUCT		Voltage		Poles, Towers	LINE CO			Line	
	Specification	Configuration and Spacing	KV (Operating)	Land and Land Rights	and Fixtures	Conductors and Devices	Asset Betire Costs	Total	No.	
(h)	(i)	(j)	(Operating) (k)	Land Rights (I)	(m)	(n)	Retire. Costs (0)	(p)		
95			138						1	
53.7, 954			138						2	
53.7, 954	define the sources		138						3	
53.7	ACAR		138						4	
500 KCM	Cu		138						5	
53.7, 954	A		138						6	
500 KCM	Cu	Dundlad	138						7	
024.5	ACAR	Bundled	345						8	
500 KCM	Cu		345			+			9	
			<u> </u>						10	
									11 12	
									12	
									13	
									14	
									16	
									17	
									18	
									19	
									20	
									21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
									41	
									42	
									43	
								1		
									44	

Attachment	
III-F-1a	
Page 137/152	

			1 49
Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 424 Column: i Line No.: 1 ACSS\ TW Schedule Page: 424 Line No.: 2 Column: i ACAR and ACSR Schedule Page: 424 Column: i Line No.: 3 ACAR and ACSR Schedule Page: 424 Line No.: 6 Column: i ACAR and ACSR

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
	SUBSTATIONS			Page 138/152

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	V	OLTAGE (In M\	/a)
No.			Primary	Secondary	Tertiary
1	(a) Aber, Plum Borough	(b) D,U	(c) 23.00	(d)	(e)
2	Aliquippa, Aliquippa Borough	D,U	23.00	4.16	
2	Aliquippa, Aliquippa Borougri	0,0	23.00	4.16	
4	Ardmore, Forest Hills Boro.	D,U	23.00	4.16	
5	Arsenal, Pittsburgh	T,D,U	345.00	138.00	
6	Alsenal, Fittsburgh		138.00	23.00	
	Baden, Baden Borough	D,U	23.00	4.16	
8	Barclay, Brighton Twp.	D,U	23.00	4.16	
9	Baum, Pittsburgh	D,U	23.00	4.16	
10	Beaver, Borough Twp.	D,U	23.00	4.16	
11	Beaver Falls, Beaver Falls	D,U	23.00	4.16	
12	Beaver Valley, Shippingport Boro.		345.00		
12	beaver valley, Shippingport D010.		345.00	138.00	
13	Beechview, Pittsburgh	D,U		4.10	
14	Belevue, Bellevue Borough	D,U	23.00	4.16 4.16	
16	Bloomfield, Pittsburgh	D,U			
17	Braddock, Braddock Borough	D,U	23.00	4.16	
	Brentwood, Brentwood Boro.		23.00	4.16	
	Brierly, Pittsburgh	D,U	138.00	23.00	
	-	D,U T	23.00	4.16	
20	Brunot Island SS, Brunot Island		345.00	138.00	
21	Brunot Island, Brunot Island	T,D,U	138.00	23.00	
22	Dave Marine William Oak Dave	Z	138.00	69.00	
23	Bryn Mawr, White Oak Boro.	D,U	23.00	4.16	
24			23.00		
25	California, Oakmont	D,U	138.00	23.00	
26					
27	Carnegie, Carnegie Borough	D,U	23.00	4.16	
28	Carrick, Pittsburgh	D,U	23.00	4.16	
29	Carson, Pittsburgh	T,D,U,Z	345.00	138.00	
30	Contor Dittohurgh		138.00	23.00	
31	Center, Pittsburgh	D,U	23.00	4.16	đ
	Chess, Pittsburgh	D,U	23.00	4.16	
33	Chaquiak, Christolala Dava	T A	23.00		
34	Cheswick, Springdale Boro.	T,A	138.00		
35	Churchill, Churchill Boro.	D,U	23.00	4.16	
36	Clairton, Clairton	D,U	23.00	4.16	
37	Clarksville, Penn Hills Twp.	D,U	23.00	4.16	
38	Clinton, Findlay Twp.	T,U Y	345.00	138.00	5 ⁰¹
39	Cashuan Mt Labanan Turr		138.00	23.00	
40	Cochran, Mt. Lebanon Twp.	D,U	23.00	4.16	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	Attachn III-F
	SUBSTATIONS (Continued)			Page 139

ment F-1a 152

5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity. 6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and

period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATU			Lin
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(f)	(g)	(h)	(i)	(j)	(k)	-
			Feeds Distr Ckt			-
6	2					
						_
2	1					-
350	1					
225	3					
2	1					
2	1					
4	1					
5	2					
12	6					
700	2					
			Not Owned by DLC			
2	1					
16	6	1				
4	1					
2	1					
30	1					
4	2					
350	1					
575	7		Feeds Dist Ckt.			
260	2					
5	1					
			Feeds Dist Ckt			
30	1					
8	2					
12	2					
350	1					
100	2					
2	1					
10	2					
			Feeds Distr Ckt.			
		,	Capacitor Bank			\vdash
2	1		1. P			\square
6	3					\uparrow
3	1			С.,		\uparrow
350	1					┢
50	1			· · · · · · · · · · · · · · · · · · ·		+
3	1					+
-						
						1

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
	SUBSTATIONS			Page 140/152

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

No.	Name and Location of Substation (a)	Character of Substation	VOLTAGE (In MVa)			
N U.		(b)	Primary	Secondary	Tertiary	
1	Collier, Collier Twp.	(0)	(c) 345.00	(d) 138.00	(e)	
2	Connor, Mt. Lebanon Twp.	D,U	23.00	4.16		
3	Conway, Conway Borough	D,U	23.00	4.16		
4	Cooks Ferry, Shippingport Boro.	D,U	23.00	4.16		
5	Craft, Pittsburgh	D,U	23.00	4.16		
6	Crafton, Crafton Borough	D,U	23.00	4.16		
7	Crescent, Crescent Twp.	T,U,D	345.00	138.00		
8			138.00	23.00		
9	Curry, Pleasant Hills Boro.	D,U	23.00	4.16		
10	Darlington, Patterson Twp	D,U	23.00	4.16		
11	Dormont, Pittsburgh	D,U	23.00	4.16		
12	Dorseyville, Indiana Twp.	D,U	23.00	4.16		
13	Dravosburg, Dravosburg Boro.	T,D,U,Z	138.00	69.00		
14		.,_,_,_	69.00	23.00		
15			138.00	23.00		
16	Duquesne, W. Mifflin Boro.	D,U	23.00	4.16		
17	East End, Pittsburgh	D,U	23.00	2.40		
18			23.00	11.50		
19			23.00	4.16		
20	E. McKeesport, N. Versailles Twp.	D,U	23.00	4.16		
21	East Park, Monroeville Boro.	D,U	23.00	4.16		
22	East Pittsburgh, N. Braddock Boro.	D,U	23.00	4.16		
23	Eastwood, Penn Hills Twp.	D,U	23.00	4.16		
24		· · · · · · · · · · · · · · · · · · ·				
25	Edgebrook, Pittsburgh	D,U	23.00	4.16		
26	Edgewood, Edgewood Borough	D,U	23.00	4.16		
27	Elkhorn, Center Twp.	D,U	23.00	4.16		
28	Elwyn, Whitehall Borough	T,D,U	138.00	23.00		
29	Essen, Upper St. Clair Twp.	D,U	23.00	4.16		
30	Evergreen, Monroeville Borough	D,U	138.00	23.00		
31	Fairview, Ohio Township	D,U	23.00	4.16		
32	Findlay, Findlay Township	T,D,U	138.00	23.00		
33	Fleming Park, Kennedy Twp.	D,U	23.00	4.16		
34	48th Street, Pittsburgh	D,U	23.00	4.16		
35	Forbes, Pittsburgh	T,D,U	138.00	11.50		
36	Forest Hills, Forest Hills Boro.	D,U	23.00	4.16		
37	Forward, Pittsburgh	D,U	23.00	4.16		
38	Fox Chapel, Fox Chapel Boro.	D,U	23.00	4.16		
39	Franklin, Munhall Borough	D,U	23.00	4.16		
40						

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachm III-F
	SUBSTATIONS (Continued)		•	Page 141/

nent -1a 152

5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare		CONVERSION APPARATUS AND SPECIAL EQUIPMENT			
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N	
(f)	(g)	(h)	(i)	(j)	(k)	-	
1030	3					-	
4	2						
4	4						
						_	
4	2					-	
690	2	1				-	
150	2					-	
5	2					-	
3	1		East A Discout				
15	2		Feeds 4 Disr Ckts				
2	1					-	
220	2		138kv Capacitor Bank			\vdash	
130	5		Feeds 2 Distr Ckts			-	
50	1						
6	3						
9	6						
5	1		Grounding Bank	1	5,000		
30	2	1					
4	2						
3	1						
2	1						
4	2						
2	1						
2	1				· · · · · · · · · · · · · · · · · · ·		
2	1						
300	3		Feeds Distr Ckt.				
2	1						
30	1					-	
3	1					_	
150	2					-	
2	1					\vdash	
12	2						
150	3		······································	5/2			
2	1						
9	2						
2	1						
2	1					-	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 142/152	
SUBSTATIONS					

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

ine	Name and Location of Substation	Character of Substation	VOLTAGE (In MVa)		
No.			Primary	Secondary	Tertiary
1	(a) Gallitzan, Conway Borough	(b)	(c) 23.00	(d) 4.16	(e)
2	Glassport, Glassport Boro.	D,U	23.00	4.16	
3	Glenshaw, Shaler Township	D,U	23.00	4.16	
4	Grandview, McKeesport	D,U	23.00	4.16	
5	Grant, Pittsburgh	D,U	11.00	4.16	
6	Gringo, Hopewell Township	D,U	23.00	4.16	
7			23.00	4.10	
8	Hiawatha, Pittsburgh	D,U	23.00	4.16	
9	Highland, Pittsburgh	D,U,T	138.00	23.00	
10	Homestead, Homestead	D,U			
11	Hookstown, Greene Township	D,U	138.00	23.00	
12	Hopewell, Hopewell Township		23.00	4.16	
12		T,U	138.00	69.00	
	Herning Baldwin Barough		69.00		
	Horning, Baldwin Borough	D,U	23.00	4.16	
	Imperial, Findlay Township	D,U	23.00	4.16	
	Ingram, Ingram Borough	D,U	23.00	4.16	
17	Irwin, Pittsburgh	D,U	23.00	4.16	
18	Keating, Ross Township	D,U	23.00	4.16	
19	Kennywood, W. Mifflin Boro.	D,U	23.00	4.16	
20	Keown, Ross Township	D,U	23.00	4.16	
21	Kirwan, Collier Township	D,U	23.00	4.16	
22	Lawrence, Pittsburgh	D,U	23.00	4.16	
23	Leetsdale, Leetsdale Boro.	D,U	23.00	4.16	
24	Legionville, Harmony Twp.	T,D,U	138.00	23.00	
25	Lewis Run, Pleasant Hills Boro.	D,U	23.00	4.16	
26	Liberty, Liberty Borough	D,U	23.00	4.16	
27	Lincoln Place, Pittsburgh	D,U	23.00	4.16	
28	Logans Ferry, Plum Borough	T,D,U	138.00	23.00	
29	Logans Ferry	Т	345.00	138.00	
30	Long, Penn Hills Township	D,U	23.00	4.16	
31	Manchester, Pittsburgh	D,U	23.00	4.16	
32					
33					
34					
35	Maytide, Pittsburgh	D,U	23.00	4.16	
36	McKeesport, McKeesport	D,U	23.00	4.16	
37	McKnight, Ross Township	D,U	23.00	4.16	
38	McNeilly, Pittsburgh	D,U	23.00	4.16	
39	Meadow, Pittsburgh	D,U	23.00	4.16	
40	Meyer, McKeesport	D,U	23.00	4.16	- K-

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachm III-F Page 143/1
SUBSTATIONS (Continued)				

5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

ent ·1a

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company. Number of Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Line Capacity of Substation Transformers Spare (In Service) (In MVa) Type of Equipment Number of Units **Total Capacity** No. In Service Transformers (In MVa) (h) (f) (g) (i) (j) (k) Regulating Xfm 33,000 Switching Feeds 7 Disr Ckts Feeds 2 Distr Ckts Feeds 2 Distr Ckts

increasing capacity.

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
	SUBSTATIONS			Page 144/152

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

ine	Name and Location of Substation	Character of Substation	VOLTAGE (In MVa)		
۹o.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary
1	Midland, Midland Borough	(0) T,D,U,Z	138.00	(0) 23.00	(e)
	Midland, Midland Boro. (North Yard)	T,D,U	23.00	4.16	
3		1,0,0	23.00	1.10	
4	Millvale, Millvale Borough	D,U	23.00	4.16	
5	Monaca, Monaca Borough	D,U	23.00	4.16	
6	Monroeville, Monroeville Boro.	D,U	23.00	4.16	
	Montour, Robinson Township	T,D,U	138.00	23.00	
	Morado, W. Mayfield Borough	D,U	23.00		
9		-) -			
	Mt. Lebanon, Mt. Lebanon Twp	D,U	23.00	4.16	
	Mt. Nebo	D,U	138.00	23.00	
	Mt. Pleasant, Pittsburgh	D,U	23.00	4.16	
	Mt. Royal, Shaler Township	D,U	23.00	4.16	
	Narrows Run, Moon Township	D,U	23.00		
	National Supply Liarr., Harmony Twp.	D,U	23.00		
	Neville, Neville Island	T,D,U	138.00	23.00	
	Normoss, Monroeville Boro.	D,U	23.00	4.16	
	North, Ross Township	T,D,U,Z	138.00	23.00	
19	Oakland, Pittsburgh	T,D,U	138.00	23.00	
20	Oakmont, Oakmont Borough	D,U	23.00	4.16	
21	Overbrook, Pittsburgh	D,U	23.00	4.16	
	Parker, Pittsburgh	D,U	23.00	4.16	
23	Potter, Potter Twp.	Т	138.00		
24	Perry, Ross Township	D,U	23.00	4.16	
25	Pine Creek, Indiana Township	T,D,U	138.00	23.00	
26	Pleasant Hills, W. Mifflin Boro.	D,U	23.00	4.16	
27	Plum, Plum Borough	D,U	138.00	23.00	
28	Point Breeze, Pittsburgh	D,U	23.00	4.16	
29	Port Perry, White Township	D,U	138.00	23.00	
30	Prospect, Baldwin Borough	D,U	23.00	4.16	
31	Raccoon, Center Township	T,D,U	138.00	23.00	
32	Rankin, Rankin Borough	D,U	138.00	23.00	
33			23.00	4.16	
34	Reynolton, McKeesport	D,U	23.00	4.16	
35	Riverton, McKeesport	D,U	23.00	4.16	
36	Robinson, Wilkinsburg Boro.	D,U	23.00	4.16	
37	Rochester, Rochester Boro.	D,U	23.00	4.16	
38	Rosslyn, Rosslyn Farms Boro.	D,U	23.00	4.16	
39	Rural Ridge, Indiana Township	D,U	23.00	4.16	
	Saline, Pittsburgh	D,U	23.00	4.16	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachm III-F Page 145/
SUBSTATIONS (Continued)				

nent -1a 152

5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation						
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	No
(f)	(g)	(h)	(i)	(j)	(k)	-
100	2					
4	4					
			Feeds Distr Ckt.			
2	1					
5	5					
3	1					
100	2		Feeds 3 Distr Ckts			
			SubT Switching Stan			
2	1					
30	1					
3	2					
2	1					
			Feeds Distr Ckt.			
			Lightning Arrestor			
50	1		Feeds Distr Ckt.			
2	1					
230	4					
300	3		Feeds 5 Distr Ckts			
4	1					
2	1					
3	1					
			Switching Station			
2	1					
150	3		Feeds Distr Ckt.			
4	2					
50	1		Feeds 3 Distr Ckts			
4	1					
30	1					
2	1					
100	2		Feeds 3 Distr Ckts			
75	1		Feeds Distr Ckt			
5	2					
2	1					
2	1			· · · · · · · · · · · · · · · · · · ·		
3	1					\vdash
6	2					+
3	1					+
1	3					+
2	1					+
2	'					

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a Page 146/152
SUBSTATIONS				

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

	Name and Location of Substation	Character of Substation		OLTAGE (In M\	(a)
10.	Name and Location of Substation		Primary	Secondary	Tertiary
	(a)	(b)	(c)	(d)	(e)
1				1.10	
2	Sandy Creek, Penn Hills Twp.	D,U	23.00		
3	Sarah Street, Pittsburgh	D,U	23.00	4.16	
4	Schenley, Pittsburgh	D,U	23.00	4.16 4.16	
5	Scottsville, Hopewell Twp.	D,U D,U	23.00		
6	Segar, Mt. Lebanon Township	D,U	138.00	4.16	
7	Sewickley, Sewickley Boro.	0,0	23.00	4.16	1
8	Ohasha Dittahanah				
9	Shady, Pittsburgh	D,U	23.00	4.16	
10	Sharon, Beaver Borough	D,U	23.00	4.16	
11	Sheffield, Aliquippa Boro.	D,U	23.00	4.16	
12	Sheraden, Pittsburgh	D,U	23.00	4.16	
13	South Hills, Mt. Lebanon Twp.	D,U			
14	Spring Garden, Pittsburgh	D,U	23.00	4.16	
15	Squaw Run, Fox Chapel Boro.	D,U	23.00	4.16	
16	Suffolk, Pittsburgh	D,U	23.00	4.16	
17	Tawney Creek, Springdale	D,U	23.00		
18	Trafford, Trafford	D,U	23.00	4.16	
19	Traverse Run, Independence Twp.	D,U	23.00		
20	Turtle Creek, Wilkins Twp.	D,U	23.00	4.16	
21	Unionville, New Sewickley Twp.	D,U	23.00	4.16	
22	Universal, Penn Hills Twp.	T,D,U	138.00	23.00	
23					
24	Valley, Rochester Township	T,D,U,Z	138.00	69.00	
25			138.00	23.00	
26			23.00	4.16	
27			23.00	e	
28	Verona, Verona Borough	D,U	23.00	4.16	
29	Washington Junction, Castle Shannon Boro.	D,U	23.00	4.16	in the second second second second second second second second second second second second second second second
30	West Aliquippa, Aliquippa Boro.	D,U	23.00	4.16	
31	West End, Pittsburgh	D,U	23.00	4.16	
32			23.00		
33	West Mifflin, W. Mifflin Boro	T,U	138.00		
34	West View, W. View Borough	D,U	23.00	4.16	
35	Wightman, Pittsburgh	D,U	23.00	4.16	
36	Wildwood, Hampton Township	D,U,T	138.00	23.00	
37	Wilkinsburg, Wilkinsburg Boro.	D,U	23.00	4.16	
38	Wilmerding, Monroeville Boro.	T,D,U	138.00	23.00	
39	Wilson, Jefferson Borough	T,D,U	138.00	23.00	
40	Wolfe Run, New Sewickley Twp	D,U,Z	138.00	23.00	

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachn III-f Page 147/	
SUBSTATIONS (Continued)					

nent ⁻-1a 152

5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATUS AND SPECIAL EQUIPMENT			Lir
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(f)	(g)	(h)	(i)	(j)	(k)	-
3						-
14	5					+
26	9					+
20	1					+-
3	1					-
100	2		Feeds Distr Ckt.			+
10	2					+
4	1					\uparrow
2	1					
5	2					
2	1					
			Switching Station			
2	1					
2	1					
2	1					
1	2					
2	1					
			Feeds Distr Ckt.			
2	1					
1	1		Faceda (Dieta Olda			-
150	3		Feeds 4 Distr Ckts.			┢
150	1					+
150	3					┢
2	1					┢
£	· · · · · ·		Feeds 3 Distr Ckts.			┢
4	1					+
2	3					+
2	1					+
10	2					\uparrow
			Feeds Distr Ckt.			
			Switching Only			
2	1					
4	1					
50	1					
20	2					
150	2					-
150	3		Feeds 2 Distr Ckts.			┝
34	1					

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	Attachment III-F-1a Page 148/152	
SUBSTATIONS					

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	VOLTAGE (In MVa		Va)
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	Woodville, Collier Twp	T,D,U	23.00	4.16	(0)
2			138.00		
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
					1

Name of Respondent Duquesne Light Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2016/Q4	Attachment III-F-1a
	SUBSTATIONS (Continued)			Page 149/152

L	
Γ	5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for
l	increasing capacity.
l	6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by

reason of sole ownership by the respondent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL E	QUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units		No.
(f)	(g)	(h)	(i)	(j)	Total Capacity (In MVa) (k)	
7	(9)		Feeds 5 Distr Ckts.	<u>U</u> /	(//)	1
225	3		Capacitor Bank	11/hanna		2
						3
						4
						5
						6
						7
						8
						9
				0		10
×						11
						12
						13
						14
						15
						16
						17
						18
						19
						20
						21
						22
						23
						24
						25
						26
						27
						28
						29 30
						30
						32 33
						34
						35
						36
					·	37
						38
						39
						40
2 ⁻						1

Attachment		
III-F-1a		
Page 150/152		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) _ A Resubmission	11	2016/Q4
FOOTNOTE DATA			

Schedule Page: 426 Line No.: 13 Column: i

This transformer is owned by the customer. Duquesne Light Company operates and maintains it.

Schedule Page: 426 Line No.: 34 Column: i

Cap Bank Switching Stat. Only

	e of Respondent Jesne Light Company		rt Is: n Original Resubmission	Date of Repo (Mo, Da, Yr) / /	rt Year/Pe End of	riod of Report 2016/Q4	Attachment III-F-1a
2. Th an	eport below the information called for concerning a e reporting threshold for reporting purposes is \$25 associated/affiliated company for non-power good	II non-power 0,000. The t ds and servic	hreshold applies to the a ces. The good or service	ed from or provideo	to associated (affiliat	billed to	Page 151/152
att	empt to include or aggregate amounts in a nonspe here amounts billed to or received from the assoc	ecific catego	ry such as "general".	energy and the second second second second second second second second second second second second second second	rus-konnanden i Manet ne Conservato∎n se i sere nosi a berer i		
Line No.	Description of the Non-Power Good or Servi (a)		Nam Associated Com (b	e of d/Affiliated pany	Account Charged or Credited (c)	Amount Charged or Credited (d)	
1	Non-power Goods or Services Provided by A	filiated					
2	Meter-reading servicing fee			hela Light & Power			-
3	Telecommunications assets		I	DQE Financial LLC	401	109,232	
4							1
5							I
7							
8							İ
9							1
10]
11							ļ
12							
13							-
14							-
15							1
16 17							
18		······		····			-
19							
20	Non-power Goods or Services Provided for A	ffiliate					
21	Duct and pole rental revenue	2		DQE Financial LLC	400	858,403	1
22]
23	Administrative cost allocation (a)			Light Holdings Inc			
24				DQE Financial LLC			
25	Administrative cost allocation (a)			DQE Holdings LLC	401	916,203	-
26							
27							
28 29							1
30							1
31							ł
32							1
33							1
34							l
35							ļ
36							-
37							ł
38							-
39							-
40							4
41							+
							1
	· · · · · · · · · · · · · · · · · · ·						

Attachment III-F-1a Page 152/152

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Duquesne Light Company	(2) A Resubmission	11	2016/Q4
FOOTNOTE DATA			

Schedule Page: 429 Line No.: 23 Column: a

Represents costs associated with IT support, Supplier & Regulatory systems support, voice and data fees, financing and treasury fees, services and audit fees, tax service fees, credit and cash management fees, insurance costs, legal fees and rental fees.

Attachment III-F-1b Page 1/33

REDACTED

Attachment III-F-1c Page 1/8

REDACTED

Attachment III-F-1d Page 1/9

REDACTED

Attachment III-F-1e Page 1/29

REDACTED

Attachment III-F-1f Page 1/44

REDACTED

Attachment III-F-1g Page 1/179

REDACTED

DFR III-F-2 Page 1 of 1 Sponsor: Matthew S. Ankrum

- Q.2. Supply projected capital requirements and sources of the filing utility, its parent and system consolidated for the test year and each of 3 comparable future years.
- A.2. Attachment III-F-2 provides the requested information.

DUQUESNE LIGHT COMPANY

Requirements and Sources of Funds (\$ in Millions)

	2017	2018	2019
Capital Requirements:			
Construction*	\$270.0	\$326.8	\$318.6
Security Maturities and Revolver Repayments (including intercompany)	33.0	109.9	-
Distributions to Parent	89.0	42.0	6.0
Pension Funding	105.0	23.0	10.0
Income Tax Payments	1.2	28.8	26.1
Financing Costs	50.9	48.7	52.0
Other	2.1	7.2	5.9
Total Requirements	\$551.2	\$586.4	\$418.6
Sources:			
Total Internal	\$441.2	\$401.4	\$395.1
Outside Financing:			
Long-Term Debt (including intercompany)	60.0	185.0	3.5
Short-Term Debt (inlcuding revolver)	50.0	-	20.0
Total Outside	\$110.0	\$185.0	\$23.5
Total Fund Sources	\$551.2	\$586.4	\$418.6

DUQUESNE LIGHT HOLDINGS

Requirements and Sources of Funds

(\$	in	Mil	lions)	
-----	----	-----	--------	--

	2017	2018	2019
Capital Requirements:			
DLC Construction*	\$270.0	\$326.8	\$318.6
Non-Utility Subsidiary Construction	15.7	23.5	16.4
Security Maturities and revolver Repayments	253.0	109.9	-
Distributions to Parent	105.0	45.0	50.0
Pension Funding	105.0	23.0	10.0
Income Tax Payments (Refunds)	3.8	(1.9)	(16.0)
Financing Costs	115.9	121.4	127.0
Other	18.8	7.2	5.9
Total Requirements	\$887.2	\$654.9	\$511.9
Sources:			
Total Internal	\$452.2	\$437.8	\$412.5
Outside Financing:			
Long-Term Debt	385.0	185.0	-
Short-Term Debt (inlcuding revolver)	50.0	32.1	99.4
Total Outside	\$435.0	\$217.1	\$99.4
Total Fund Sources	\$887.2	\$654.9	\$511.9

- Q.3. State what coverage requirements or capital structure ratios are required in the most restrictive of applicable indentures/charter tests and how these measures have been computed.
- A.3. Duquesne Light's \$175 million 5-year Revolving Credit Facility ("RCF") expiring November 2021 has a Leverage Ratio that shall not be more than 62.5%. At December 31, 2017, the Company's Leverage as defined by the RCF was 48.5%. See attachment III-F-3-A for the computation of the ratio.

Duquesne Light's Indenture of Mortgage and Deed of Trust ("Indenture") dated as of October 1, 2004 has two restrictions regarding the issuance of First Mortgage Bonds under the Indenture. The first restriction limits the issuance of secured debt upon the basis of Property Additions (which excludes Funded Property) in a principal amount not to exceed 70% of the Cost or fair value of the utility's assets. A copy of the most recently completed calculation with respect to a new First Mortgage Bond issuance has been attached as Attachment III-F-3-B. The second restriction requires the Company to provide a Net Earnings Certificate showing the Adjusted Net Earnings of the Company to have been not less than an amount equal to twice the Annual Interest Requirements, as a condition precedent to the issuance of First Mortgage Bonds. A copy of the most recently completed Net Earnings Certificate issued with respect to a new First Mortgage Bond issuance has been attached as Attachment DFR III-F-3-C as reference.

DFR III-F-3a Page 1 of 1

Duquesne Light Company Revolving Credit Facility Financial Covenant Calculations (Millions of Dollars)

	As of 12/31/17
Levarage Ratio	
Total Funded Indebtedness	\$ 1,140.5
Total Shareholder's Equity	1,212.1
Plus (minus) the cumulative non-cash mark-to-market charges	
(gains) after March 31, 2011	(0.1)
Preferred Stock	-
Total Capitalization	\$ 2,352.5
Leverage Ratio	48.5%
(Default above 62.5%)	

Duquesne Light Company Retired First Mortgage Trust Securities Available for Issuance (Millions of Dollars)

	As of
	11/30/17
Total Qualified Plant	3,836.4
Total Bonding Capacity	2,685.5
Total Bonds Outstanding	1,330.1
Total Unused Capacity	1,355.4

Total Unused Capacity Allocation:	
Retired Bonds Backed by Plant	1,127.8
Bonds Available from Property Additions	227.6
Total Unused Capacity	1,355.4

.

DUQUESNE LIGHT COMPANY

NET EARNINGS CERTIFICATE (Under Sections 103, 105 and 401(d) of the Indenture of Mortgage and Deed of Trust of Duquesne Light Company)

We, the undersigned, Mark E. Kaplan, the Senior Vice President, Chief Financial Officer and Treasurer of Duquesne Light Company (the "Company"), and Matthew Ankrum, the Controller of the Company and an accountant, in accordance with Sections 103 and 401(d) of the Indenture of Mortgage and Deed of Trust, dated as of April 1, 1992, as supplemented and amended by various instruments and as amended and restated in its entirety by Supplemental Indenture No. 22, dated as of October 1, 2004 and as further supplemented and amended, including as supplemented and amended by Supplemental Indenture No. 31, dated as of January 15, 2018, and Supplemental Indenture No. 32, dated as of January 15, 2018 (as so supplemented, amended and restated, the "Indenture"; capitalized terms used herein and not defined herein having the meanings specified in the Indenture), of the Company to The Bank of New York Mellon Trust Company, N.A. (successor in trust to JPMorgan Chase Trust Company, National Association, successor by merger to The Chase Manhattan Trust Company, N.A., successor in trust to Mellon Bank, N.A.), as trustee, and in connection with the Company Order of even date herewith for the authentication and delivery of \$60,000,000 in aggregate principal amount of a new series of the Company's Securities, to be designated First Mortgage Bonds, Series AA (the "Series AA Bonds") and \$125,000,000 in aggregate principal amount of a new series of the Company's Securities, to be designated First Mortgage Bonds, Series AB (together with the Series AA Bonds, the "Bonds"), do hereby certify that the Adjusted Net Earnings for the twelve month period ended September 30, 2017 are not less than an amount equal to twice the Annual

Interest Requirements, as shown by the following tabulations:

Adjusted Net Earnings (in millions)

(i) Operating Revenues

	Sales of Electric Energy Other Electric Revenues [excludes profits and losses from the	\$ 871.9
	sale and disposition of property of \$0 (net)]	<u>18.1</u>
	Total Operating Revenues	\$ 890.0
(ii)	Operating Expenses	
	Repairs and Maintenance Taxes (except as provided in Section 103 of the Indenture) Other Operating Expenses (including, without limitation, assessments, rentals and insurance; and except as provided in Section 103 of the Indenture)	\$ 240.2 52.7 <u>206.6</u>
	Total Operating Expenses	\$ 499.5
····>		
(iii)	Amount remaining after deducting (ii) from (i)	\$ 390.5
(iv)	Rental revenues (net of expenses not included in clause (ii) above)	\$ 0.0
(v)	Sum of (iii) and (iv)	\$ 390.5
(vi)	Other income	\$ 5.0
(vii)	Sum of (v) and (vi)	\$ 395.5
(viii)	The amount, if any, by which the aggregate of (A) such other income and (B) that portion of the amount stated in clause (v) which is directly received from the operations of property (other than paving, grading and other improvements to, under or upon public highways, bridges, parks or other public properties of analogous character) not subject to the Lien of the Indenture at the date of this certificate, exceeds twenty per centum (20%) of the sum stated by clause (vii); provided, however, if the amount stated in clause (v) includes revenues from the operation of property not subject to the Lien of the	

	such reasonable interdepartmental or interproperty revenues and expenses between the Mortgaged Property and the property not subject to the Lien of the Indenture as is allocated to such respective properties by the Company.	_	0.0
(ix)	Adjusted Net Earnings for twelve (12) consecutive months ended September 30, 2017 amount remaining after deducting (viii) from (vii)	\$	395.5
Annu	ual Interest Requirements (in millions)		
	(i) Upon all Securities Outstanding under the Indenture at the date of this Net Earnings Certificate as shown in Schedule A hereto	\$	51.7
	(ii)(a) Upon Securities applied for in the application in connection with which this Net Earnings Certificate is made		
	(\$60,000,000 aggregate principal amount at a default Interest Rate of 3.89% per annum and \$125,000,000 aggregate principal amount at a default Interest Rate of 4.04% per annum)	\$	7.4
	(b) Upon Securities applied for in other pending applications	\$	0.0
	(iii) Upon all Class "A" Bonds Outstanding (none) under Class "A" Mortgages (none), except those held by the Trustee under the Indenture	\$	0.0
	(iv) Upon the principal amount of all other indebtedness outstanding at this date and secured by a Lien prior to the Lien of the Indenture upon property subject to the Lien of the Indenture (except indebtedness excluded in accordance with Section 103(b)(iv) of the		
	Indenture)	\$	0.0
	Total Annual Interest Requirements	\$ 5	59.1
Twice	e Annual Interest Requirements	\$1	18.2

In accordance with Section 105 of the Indenture, the undersigned further hereby

certify that:

(a) we have read the Indenture, including without limitation the covenants and conditions precedent provided for therein with respect to compliance with which this Net Earnings Certificate is delivered and the definitions in the Indenture relating thereto;

(b) we have made an examination of the accounting records of the Company and caused to be followed such other procedures as we consider necessary in the circumstances to determine the correctness, in accordance with generally accepted accounting principles applied on a consistent basis and in accordance with the provisions of the Indenture, of the information in this Net Earnings Certificate set forth;

(c) in our opinion, we have made such examination or investigation as is necessary to enable us to express an informed opinion as to the matters set forth herein and as to whether or not such covenants and conditions have been complied with; and

(d) in our opinion, such covenants and conditions have been complied with.

IN WITNESS WHEREOF, we have executed this Net Earnings Certificate this _____1st __ day of February 2018.

Mahn. walan

Name: Mark E. Kaplan Title: Senior Vice President, Chief Financial Officer and Treasurer

loon 1

Name: Matthew S. Ankrum Title: Managing Director, Controller

DUQUESNE LIGHT COMPANY

Indenture of Mortgage and Deed of Trust

Schedule A

Securities Outstanding (January 31, 2018)

Series No	Series Designation	Principal Amount Outstanding (\$)	Interest Rate (%)	Annual Interest Requirement (\$) (1)
10	First Mortgage Bond, Pollution Control Series K-1	49,500,000	Variable (1.10)	544,500
11	First Mortgage Bond, Pollution Control Series K-2	13,500,000	Variable (1.10)	148,500
12	First Mortgage Bond, Pollution Control Series K-3	33,955,000	4.75	1,612,863
13	First Mortgage Bond, Pollution Control Series L-1	21,500,000	Variable (1.10)	236,500
14	First Mortgage Bond, Pollution Control Series L-2	20,500,000	Variable (1.10)	225,500
15	First Mortgage Bond, Pollution Control Series L-3	4,655,000	Variable (1.10)	51,205
16	First Mortgage Bond, Pollution Control Series M-1	25,000,000	Variable (1.10)	275,000
17	First Mortgage Bond, Pollution Control Series M-2	13,700,000	4.75	650,750
18	First Mortgage Bond, Pollution Control Series M-3	18,000,000	4.75	855,000
19	First Mortgage Bond, Pollution Control Series M-4	44,250,000	4.50	1,991,250
20	First Mortgage Bond, Pollution Control Series M-5	75,500,000	Variable (1.10)	830,500

Series No.	Series Designation	Principal Amount Outstanding (\$)	Interest Rate (%)	Annual Interest Requirement (\$) (1)
27	First Mortgage Bond, Series S	200,000,000	4.76	9,520,000
28	First Mortgage Bond, Series T	160,000,000	4.97	7,952,000
29	First Mortgage Bond, Series U	45,000,000	5.02	2,259,000
30	First Mortgage Bond, Series V	85,000,000	5.12	4,352,000
31	First Mortgage Bond, Series W	100,000,000	3.78	3,780,000
32	First Mortgage Bond, Series X	200,000,000	3.93	7,860,000
33	First Mortgage Bond, Series Y	160,000,000	3.93	6,288,000
34	First Mortgage Bond, Series Z	60,000,000	3.82	2,292,000
	Total \$1	1,330,060,000		\$51,724,568

(1) The annual interest requirements in respect of series having variable interest rates are determined by reference to the respective rates in effect on such series on January 31, 2018 (the day preceding the date of this certificate).

- Q.4. A schedule of comparative financial data shall be supplied for the test year, the most immediately available annual historical period, prior to the test year, and the 2 calendar years most immediately preceding the test year. Changes in Moody's/S&P ratings, noted on this schedule, shall be accompanied by the Moody's S&P write-up of such change, if available. The following financial data and ratios shall be supplied for the utility's parent, where applicable, if not available for the utility.
 - a. Times interest earned ratio pre-tax and post-tax basis
 - b. Preferred stock dividend coverage ratio post-tax basis
 - c. Times fixed charges earned ratio pre-tax basis
 - d. Earnings per share
 - e. Dividend per share
 - f. Average dividend yield (52-week high/low common stock price)
 - g. Average book value per share
 - h. Average market price per share
 - i. Market price-book value ratio
 - j. Earnings-book value ratio (per share basis, average book value)
 - k. Dividend payout ratio
 - 1. AFUDC as a % of earnings available for common equity
 - m. Construction work in progress as a % of net utility plant
 - n. Effective income tax rate
 - o. Internal cash generations as a % of total capital requirements
- A.4. See Attachment III F-4-A for above computations (a through o) for the years ended December 31, 2019, December 31, 2018, December 31, 2017 and December 31, 2016. Credit ratings did not change during 2016 or 2017. Although, the preferred stock rating was withdrawn in 2017, as a result of the Company's preferred stock redemption. See Attachment III F-4-B for detailed listings of credit ratings, and Attachment III-F-4-C for the most recent rating agency write-ups.

INFRASTRUCTURE AND PROJECT FINANCE

MOODY'S INVESTORS SERVICE

CREDIT OPINION 30 January 2018







RATINGS

Duquesne	Light	Company
----------	-------	---------

Domicile	Pittsburgh, Pennsylvania, Onlted						
	States						
Long Term Rating	A3						
Туре	LT Issuer Rating						
Outlook	Stable						

Please see the <u>relined_section</u> at the end of this report for more information. The ratings and outlook shown reflect information as of the publication date.

we decomposition $q_{\rm ell} = q_{\rm ell}$, we provide the statement of th	
Contacts	
Nana Hamilton AVP-Analyst nana.hamilton@moodys.	+1.212.553.9440 .com
Jillian Cardona Associate Analyst jillian.cardona@moodys.	+1.212.553.4351
Jim Hempstead MD-Utilities james.hempstead@mood	+1.212.553.4318 ys.com
CLIENT SERVICES	
Americas	1-212-553-1653

Americas	1-212-553-1653
As a Pacific	852-3551-3077
Japan	81-3-5408-4100
EMEA	44-20-7777-5454

Duquesne Light Company

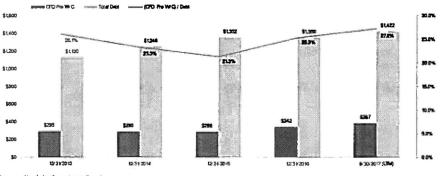
Update to credit analysis

Summary

Duquesne Light Company's (DLC) credit profile is supported by the company's strong financial metrics and low risk, stable and predictable regulated business model. The credit also reflects DLC's position as a subsidiary of privately owned Duquesne Light Holdings, Inc. (DLH). DLC's credit profile has been constrained by a significant level of parent debt at DLH since 2007 when DQE Holdings LLC (DQE) was acquired by a private consortium. The differential in the credit profiles of DLC and DLH reflects the structural subordination of the parent debt compared to the debt at DLC, and DLH's reliance on cash flows from DLC to service its debt and to pay equity distributions to the consortium. We note that DLC does not provide a guarantee for either the existing senior unsecured notes or the bank facility at DLH.

Exhibit 1





Source: Moody's Investors Service

Credit strengths

- » Supportive regulatory environment in Pennsylvania
- » Strong and stable financial metrics on a stand-alone basis

Credit challenges

- » Primary subsidiary supporting the parent company's financial standing
- » Heavily levered parent company

Rating outlook

DLC's stable rating outlook recognizes the regulated, predictable nature of its T&D operations, continued strong financial metrics, and no significant changes to the capital structure. It also reflects our expectation that DLC's regulatory jurisdiction will remain credit supportive.

Factors that could lead to an upgrade

- » Significant deleveraging of the parent debt, alleviating pressure on DLC's cash flow and obligation to support parent debt
- » Cash flow from operations pre-working capital (CFO pre-WC) to debt sustained in the mid-to-high twenty percent range
- » A material improvement of the utility's regulatory environments, further shortening regulatory lag and positively impacting its financial profile

Factors that could lead to a downgrade

- » A significant increase in parent level debt
- » Parent company's cash needs lead to an increase in the level of dividends from DLC
- » A deterioration in credit metrics such that the CFO pre-WC to debt ratio is sustained in the low twenty percent range
- » Regulatory jurisdiction becomes less credit supportive such that regulatory lag increases or cost recovery is negatively affected

Key indicators

hibit 2					
KEY INDICATORS [1]					
Duquesne Light Company -Private	na serie in a construction of the series of	(1) A reason of the set of the desired structure of the set of		 arthous control on any second and an and a second se	twores: Tennennen
Эстонома 15 т.С. макол д. 55 М.	12/31/2013	12/31/2014	12/31/2015	12/31/2016	9/30/2017(L)
CFO pre-WC + Interest / Interest	6.1x	6.2x	5.2x	6.9x	7.5x
CFO pre-WC / Debt	26.1%	23.3%	21.3%	25.3%	27.2%
CFO pre-WC - Dividends / Debt	17.8%	15.6%	14.3%	18.5%	21.1%
Debt / Capitalization	37.8%	39.5%	41.7%	40.0%	40.3%

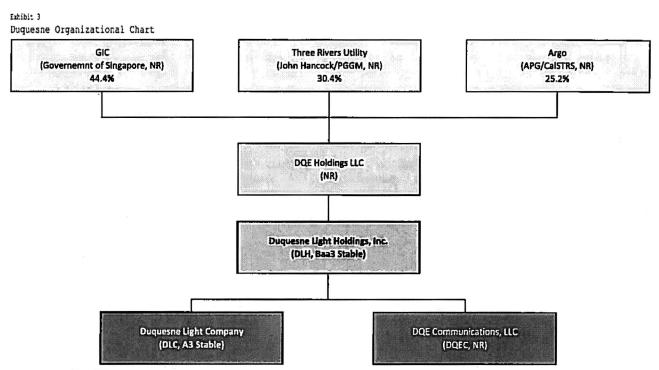
[1] All ratios are based on 'Adjusted' financial data and interporate Moody's Global Standard Adjustments for Non-Financial Corporations. Source: Moody's Financial Metrics" Source: Moody's Financial Metrics"

Profile

Duquesne Light Company (DLC, A3 stable) is a regulated electric transmission and distribution (T&D) utility subsidiary of Duquesne Light Holdings (DLH, Baa3 stable). DLC serves approximately 595,000 residential, commercial, and industrial customers in southwestern Pennsylvania, including Pittsburgh. Residential customers account for about 89% of total customers. DLC's operations are subject to purview of the Pennsylvania Public Utility Commission (PUC) and the Federal Energy Regulatory Commission (FERC).

DLH is a wholly owned subsidiary of DQE Holdings LLC (Not Rated). DQE Holdings is privately owned by a consortium of institutional investors.

To is publication does not errounce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on www.moodys.com for the most updated credit rating action information and rating history.



Source: Duquesne Light Holdings

Detailed credit considerations

- Supportive regulatory environment in Pennsylvania

In general, we view the regulatory environment in Pennsylvania for transmission and distribution (T4D) utilities as constructive, with regulatory mechanisms that allow T6D utilities to recover investment costs on a timely basis and earn reasonable returns. In our view, the regulatory environment in Pennsylvania improved as the utilities transitioned away from the integrated model to wires-only utilities. As a result, the regulatory framework for T6D utilities, like DLC, is transparent and credit supportive.

Legislative initiatives that have worked to improve the DLC's regulatory framework include Distribution System Improvement Charge (DSIC). Established in 2012, the DSIC is a recovery mechanism for investment costs related to the repair, improvement, and replacement of infrastructure. The DSIC is designed to provide timely recovery of reasonable costs incurred to execute the company's Long Term Infrastructure Improvement Plan (LTIIP), a credit positive as it helps reduce regulatory lag for infrastructure spending. The LTIIP reflects DLC's plan to improve, repair and replace aging distribution infrastructure to enhance efficiency and reliability of service for customers. DLC's last LTIIP was approved in September 2016 and is expected to be in effect until 2022.

DLC has little commodity risk as a result of de-regulation in Pennsylvania. As a wires-only utility, DLC provides power through a Default Service Plan (DSP) for those customers who do not choose another power provider. DLC procures the power to meet customer needs through a competitive Provider of Last Resort (POLR) auction process. The POLR auction process places volume and price risk onto third party generators. Thus, DLC eliminates the cash flow volatility related to changes in commodity prices and the differences in purchased volume and usage, a credit positive.

We expect DLC to spend \$300-\$350 million per year on average in capital expenditures through 2019 with most of the investment related to transmission and distribution infrastructure construction. Capital expenditures on DLC's distribution system may be added to rate base upon the filing of a distribution rate case or DSIC with the PUC. Capital expenditure on the transmission system will be added to rate base annually through the company's Federal Energy Regulatory Commission (FERC) approved filing. DLC is evaluating filing a distribution rate case in 2018 with new rates effective in 2019.

- Strong financial metrics on stand-alone basis

Historically, DLC's credit profile has been supported by strong credit metrics and we expect the company to maintain a financial profile in line with its rating over the next 18-24 months. Over the last three years ended 2016, DLC's CFO pre-WC to debt and interest coverage ratios averaged 23% and 6.0x, respectively. For the last twelve months (LTM) ended 30 September 2017, DLC's CFO pre-WC to debt was 27%, slightly higher than historical levels. With capital investments receiving timely cost recovery, we expect the company's operating cash flow to be in the \$300 - \$350 million range. Based on this stable cash flow and expected consistent debt levels, we project DLC's key financial metrics to remain in the 22%-25% range for CFO pre-WC to debt and around 6.0x for interest coverage over the next 18-24 months.

Although parent company DLH's consolidated credit metrics have improved slightly since the acquisition by the consortium in 2007, they remain weak for the investment grade financial parameters outlined in our rating methodology. Over the last three years, the CFO pre-WC to debt and interest coverage ratios of DLH averaged 11% and 3.0x, respectively. For the LTM ending 30 September 2017, CFO pre-WC to debt was 11.5%, consistent with historical levels. We project the CFO pre-WC to debt ratio to improve to the 12%-14% range over the next 18-24 months.

All else being equal, recently enacted tax reform would exert negative pressure on DLC's credit metrics. However, we project DLC to maintain debt coverage metrics in line with its current credit profile. On a consolidated level, we expect DLH to monetize available unused Alternative Minimum Tax (AMT) credits and manage distributions to its owners to largely offset any negative cash flow impact.

- Parent level constraints

The DLH corporate family is characterized by relatively high financial leverage at the parent holding company, which is a major constraint on DLH's credit profile. We estimate approximately 53% of the total reported debt (\$1.2 billion out of \$2.3 billion total long-term debt excluding any Moody's adjustments) to be at the parent level. Through the refinancing and repayment of debt, DLH has reduced the level of parent debt materially over the last few years. As the principal subsidiary, we expect DLC to continue to be the primary source of funds for DLH's debt obligations as well as its equity distributions. Over the last three years, the dividend payout ratio for DLC averaged approximately 76%. We expect lower dividends over the next 18-24 months to help manage negative impacts of tax reform.

DLH now has one non-utility subsidiary which is a small but growing fiber optics and telecommunications business, DQE Communications, LLC. It currently accounts for less than 10% of the company's consolidated EBITDA. We anticipate that DLH will approach the growth of DQE Communications conservatively such that it does not become a strain on the less risky T&D business. DLH completely exited its power commodity-related businesses when it divested Duquesne Light Energy (DLE), its energy supply and marketing segment and its equity stake in the Keystone and Conemaugh generating facilities in 2015.

Liquidity analysis

We expect DLC to maintain an adequate liquidity profile over the next 12 months.

At 30 September 2017, DLC reported \$11 million of cash on hand, \$21 million lower than at the year-end 2016. DLH and DLC maintain separate revolving credit facilities of \$175 million and \$175 million respectively, with an allowed combined borrowing capacity of \$350 million. The facilities currently have a final maturity date of November 2021. At 30 September 2017, DLC had \$70 million of outstanding borrowings under its facility and DLH had no outstanding under its facility. Both entities have the ability to increase the size of their respective credit facilities by up to \$50 million each.

DLC and DLH's facilities do not have potentially restrictive material adverse event clauses. However, the DLH revolving credit facility is subject to cross default if it or any of its subsidiaries default on interest or principal payments exceeding \$25 million in aggregate. Also, both entities are subject to financial covenants and were in compliance with these covenants as of 30 September 2017. Additionally, DLH's debt/capitalization covenant was amended from a required 65% debt to total cap to 70% debt to total cap, providing additional headroom.

DLC's next long-term debt maturity is \$66 million of pollution control revenue bonds (PCRBs) due in 2018.

INFRASTRUCTURE AND PROJECT FINANCE

Rating methodology and scorecard factors

Exhibit 4

	Curr	mt	Moody's 12-18 Mo View	
Regulated Electric and Gas Utilities Industry Grid [1][2]	LTM 9/3	0/2017	As of Date Put	lished [3]
Factor 1 : Regulatory Framework (25%)	Measure	Score	Measure	Score
a) Legislative and Judicial Underpinnings of the Regulatory Framework	٨	Α	A	A
b) Consistency and Predictability of Regulation	A	A	A	A
Factor 2 : Ability to Recover Costs and Earn Returns (25%)				a surg Localization
a) Timeliness of Recovery of Operating and Capital Costs	A	A	A	A
b) Sufficiency of Rates and Returns	Baa	Baa	Baa	Baa
Factor 3 : Diversification (10%)				
a) Market Position	Ba	Ba	Ea	Ba
b) Generation and Fuel Diversity	N⁄A	N/A		here the here and the second second second second second second second second second second second second second
Factor 4 : Financial Strength (40%)			***************************************	
a) CFO pre-WC + Interest / Interest (3 Year Avg)	6.6x	Aa	5 5x - 6.5x	Aa
b) CFO pre-WC / Debt (3 Year Avg)	25.0%	A	22% - 25%	A
c) CFO pre-WC - Dividends / Debt (3 Year Avg)	18.4%	A	15% ~ 17%	Baa
d) Debt / Capitalization (3 Year Avg)	40.8%	A	45% - 48%	Baa
Rating:		Anneviewenter (1915-2019-19-20-20199-605202066	ettelette utelete attelete della duda du dana dana dana dana dana dana	
Grid-Indicated Rating Before Notching Adjustment		A3		A3
HoldCo Structural Subordination Notching	0	D		0
a) Indicated Rating from Grid		A3	A	A3
b) Actual Rating Assigned		A3	2x0x2291425.uaxxx1dinisarinderweinpresenterweinpresenterweinsterweinpresenterwein	A3

[1] All ratios are based on 'Adjusted' financial data and incorporate Moody's Global Standard Adjustments for Non-Financial Corporations.

[2] As of 9/30/2017(L);

[3] This represents Noody's forward view; not the view of the issuer; and unless noted in the text, does not incorporate significant acquisitions and divestitures. Source: Moody's Financial Metrica*

Appendix

Exhibit 5

Cash Flow and Credit Metrics [1]

CF Metrics	2012		2013		2014		2015		2015		LTM (09:17)
As Adjusted		nia nalaino abina ana							Laturation of refer to take	ไกษาของมาระบบที่ส่	is line of an and the second second second second second second second second second second second second second
EBITDA S	438	\$	404	\$	376	\$	412	\$	396	\$	406
FFO	\$344		\$261		\$272		\$283		\$303		\$349
- Div	\$175		\$93	ologia - a latan narange or la	\$96	angelan hanna (saraa	\$9 5		\$92	an o su an an an an an an an an an an an an an	\$88
RCF	\$169	nan (Kanada Lanana - Pratarana	\$168		\$175		\$188		\$211	t hitt senser - A	\$261
FFO	\$344		\$261		\$272		\$283		\$303		\$349
+/- ΔWC	\$(18)		\$28		\$(50)	an an an Anna an Anna an Anna an Anna an Anna an Anna an Anna an Anna an Anna an Anna an Anna an Anna an Anna a	\$(4)		\$(3)		\$(43)
+/- Other	\$25		\$34	Dest process	\$19	in i e di tathe 1	\$5		\$39		\$39
CFO	\$350		\$322	· · · Palaterinaria	\$241		\$284		\$338		\$345
- Div	\$175	and the second second	\$93		\$96		\$95	in name and Area	\$92	ena canancia in	\$88
- Capex	\$193	and the second second second second second second second second second second second second second second second	\$223	ngengena to toto na sonato a ditagani	\$207	•••••••••••••••••••••••••••••••••••••••	\$250	anor, contrationer,	\$254		\$267
FCF	\$(18)	William Street	\$6	a no. area	\$(63)	delanditum	\$(61)	An an An In an an an an an an an an an an an an an	\$(7)		\$(10)
Debt / EBITDA	2.8x	dan mananan maga dan sabi ut	2.8x		3.3x	17 E (6.2)	3.3x		3.4x		3.5x
EBITDA / Interest	6.9x	and the second second	7.0x		6.8×		6.0×		6.8x	unus de la trans	6.8x
FFO / Debt	28.2%	addition of the second of	23.1%		21.8%	e norske fereterer fe	20.9%		22.5%		24.5%
RCF / Debt	13.8%	C CONSCRIPTION OF CONSCRIPTION	14.9%	alatrikiiraw ve	14.1%	C-Annolation (C	13.9%	n ann a chunn a bhfh d' an 7520 d	15.7%	atomit konstellerin	18.4%

[1] All figures 4 ratios calculated using Hoody's estimates 6 standard adjustments.

Source: Moody's Investors Service

INFRASTRUCTURE AND PROJECT FINANCE

Exhibit 6 Peer Comparison [1]

		Duquesne Light Company						Puget Sound Energy, Inc.					Cleco Power LLC					
			A3,	Stable					8aa	1, Stable					A3	, Stable		
(\$ in US millions)		•			201	7LTM-					201	7LTM-					201	7LTM-
(• ··· • • • • · ···· • · · · · · · · ·	20)15	21	016		Q3	2015		2	016		Q3	2	015	2016		Q3	
Revenue	\$	925	\$	903	\$	890	\$	3,093	\$	3,165	\$	3,373	\$	1,208	\$	1,159	\$	1,174
EBITDA	\$	412	\$	396	\$	406	\$	1,125	\$	1,260	\$	1,240	\$	461	\$	445	\$	449
(CFO Pre-WC + Interest) / Interest		5.2x		6.9x		7.5x		4.4x		4.8x		5.2x	u olaritariale	5.5x	(19 67)), (1 1	3.9x	ke da kananana	4.8x
CFO Pre-W/C / Debt		21%		25%		27%		20%	i alambardhar g	22%		24%		26%		16%		20%
(CFO Pre-W/C - Dividends) / Debt	- were consistent of the constant	14%		19%		21%	NL3W-	14%		15%	×	20%	**************************************	16%		8%	Maranal S. (App.	13%
Debt / Book Capitalization		42%		40%	i i an an an Arra	40%		46%		44%		43%	antalas at tas	35%	0.0035	35%	Internetial Sect	34%
Debt / EBITDA	· · · · · · · · · · · · · · · · · · ·	3.3x		3.4x		3.5x		3.7x		3.3x		3.3x		3.0x		3.1x	(3.1x

All figures & ratios calculated using Noody's estimates & standard adjustments. Source: Moody's Investors Service

Ratings

Category	Moody's Rating
DUQUESNE LIGHT COMPANY	
Outlook	Stable
Issuer Rating	A3
First Mortgage Bonds	Al
Bkd Senior Secured	Al
PARENT: DUQUESNE LIGHT HOLDINGS, INC.	and the second second second second second second second second second second second second second second second
Outlook	Stable
Senior Unsecured	Baa3
Source: Moody's Investors Service	and the second second second second second second second second second second second second second second second

MOODY'S INVESTORS SERVICE

INFRASTRUCTURE AND PROJECT FINANCE

9 2018 Koody's Comporation, Moody's Investors Service, Inc., Hoody's Analytics, Inc. and/or their lifensors and affiliates (collectively, "HOOTY'S"). All rights reserved. CREDIT RATINGS ISSUED BY MOODY'S INVESTORS SERVICE, INC. AND ITS RATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, ON DEBT OR DEBT-LIKE SECURITIES, AND MOODY'S PUBLICATIONS MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, ON DEBT OR DEBT-LIKE SECURITIES, MOODY'S DEFLORE CREDIT RISK AS THE RISK THAY AN ENTITY MAY NOT MEST ITS CONTRACTORAL, FINANCIAL OBLIGATIONS AS THEY COME DO DEBT-LIKE SECURITIES, MOODY'S DEFLORE CREDIT RISK AS THE RISK THAY AN ENTITY MAY NOT MEST ITS CONTRACTORAL, FINANCIAL OBLIGATIONS AS THEY COME DO E AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING EUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, CR PRICE VOLAFILITY. CREDIT RATINGS AND MOODY'S DO FINICUS INCLUDED IN MOODY'S FUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S FUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. CREDIT RATINGS AND MOODY'S FUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO FURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITRER CREDIT RATINGS AND MOODY'S FUBLICATIONS AND RATION ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLISHES MOODY'S FUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR MILL, WITH DUE CARE, MARE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, ROLDING, DAS ALLY AND PARTICULAR INVESTOR MILL, WITH DUE CARE, MARE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CON

MOODY'S CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAFPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS OR MOODY'S FUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER. ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAM, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE. IN WROLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTED CONSENT.

CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained heroim is obtained by HOCOY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained hereim is provided "AS IS" without warranty of any kind. HOCOY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources HOCOY'S considers to be reliable including, when appropriate, independent third-party sources. However, HOCOY'S is not an achiever and cannot in every instance independently verify or validate information received in the rating process or in preparing the Moody's publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclain liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, events, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not inited to: (a) any loss of present or, prospective profits or (b) any loss or damage aciaing where the relevant financial instrument is not the subject of a particular credit ratiog assigned by MOODY'S.

To the extent permitted by Taw. MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim Hability for any direct or compensatory losses or damages raised to any person or entity, including but not limited to by any negligence (but excluding fraud, willful mirroduct or any other type of Hability that, for the avoidance of chubt, by Taw cannot be eacluded) on the part of, or any contingency within or beyind the control of, MANDY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising-free or in connection with the information contained basels, or the use of or labbility to use any cut, information.

NO MARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR FURPOSE OF ANY SUCH RATING OR OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSCEVER.

Hoody's Hovestors Service, Inc., a wholly-owned credit rating agency subsidiary of Hoody's Corporation ("NCD"), hereby discloses that must issuers of debt securities (including corporate and multipal.bonds, debeutures, notes and comparcial paper) and preferred stock rated by Moody's Investors Service. Inc. have, prior to assignment of any tating, agreed to pay tolhoody's Investors Service, Inc. for appraisal and rating previces rendered by it fees ranging.from 41,500 to approximately \$2,500,000. NCO and NIS also maintain policies and procedures to address the independence of NIS's ratings and rating processes. Infersation regarding certain affiliations that may exist between directors of NIS and rated entities, and between certifies who hold ratings from NIS and have also publicly reported to the SEC an ownership interest in NLO of more than 53, is posted annually at whw.moodys.com under the heading "Investor Palations - Corporate Governance - Director and Shareholder Affiliation Polacy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MODU'S affiliate, Mody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336369 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 331569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document fixed within Australia, you represent to MODU'S that you are, or are accessing the document as representative of, a "wholesale client" and that neither you not the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOOT'S credit rating is an opinion as to the creditorithmeas of a debt obligation of the issuer, not on the equity securities of the laster or any form of sectivity that is retail investors to use MODY'S credit ratings or publications when making an investment decision. If in doubt you should content your financial or other professional adviser.

Additional terms for Japan only: Moody's Japan K.K. ("MJRK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan-G.K., which is wholly-owned by Moody's Overseas Moldings Inc., a wholly-owned subsidiary of MOO. Moody's SF Japan Nik. ("MSRJ") is a wholly-owned credit rating agency subsidiary of MJKK. KEFJ is not a Matienally Recognized Statistical Rating Organization ("IRSRO"). Therefore, credit ratings assigned by MSEJ are Kon-MKSBO Credit Ratings. Mon-MKSBO Credit Ratings are assigned by an entity that is not a MSRD and, consequently, the cated-obligation will not qualify for centain types of treatment under U.S. Lass. MIRS and MDEJ are credit rating-agencies registered with the Japan financial Services Agency and their registration numbers are PSA Commissioner (Ratings) No. 2 and 3 respectively.

MJEX or NSFJ (as applicable) hereby disclose that most issuers of debt scourities (including corporate and manicipal bonds, debestures, notes and commercial paper) and/preferred stock rated by MJEX or NSFJ (as applicable) have, prior to assignment of any rating, agreed to pay to MJEX or HSFJ (as applicable) for appraisal and rating services rendered by it fees ranging from JPP200,000 to approximately JPP350,000.

MVFK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

REPORT NUMBER 1108800

MOODY'S INVESTORS SERVICE

CLIENT SERVICES

Americas	1-212-553-1653
Asia Pacific	852-3551-3077
Japan	81-3-5408-4100
EMEA	44-20-7772-5454

S&P Global Ratings

RatingsDirect°

Summary: Duquesne Light Co.

Primary Credit Analyst: Safina Ali, CFA, New York (1) 212-438-1877; safina.ali@spglobal.com

Secondary Contact: Gerrit W Jepsen, CFA, New York (1) 212-438-2529; gerrit.jepsen@spglobal.com

Table Of Contents

Rationale

Outlook

Our Base-Case Scenario

Business Risk

Financial Risk

Liquidity

Other Credit Considerations

Group Influence

Recovery Analysis

Issue Ratings

Related Criteria

^{Summary:} Duquesne Light Co.

		Anchor	Modifiers	Group/Gov't	
lighly leveraged	Minimal		**********************		
d an fair an an an an an an an an an an an an an	Languages (175) - 12785 - 1	*************	***********************		
Financial Risk: INTERMED	LATE		******************	***********	BBB/Stable/NR
		********	**************	*********	
		******	* * * * * * * * * * * * * * * * * * * *	•••••• 0	
			·····	bbb	
Vulnerable	Excellent				n ander 1. de general de mensionen de la service de la service de la service de la service de la service de la La service de la service de la service de la service de la service de la service de la service de la service de
$(e_{i}, e_{i})_{i \in \mathbb{N}} = e_{i} $	424 - XX - 187 O 19				CORFORATE CREDIT NATING
Business Risk: EXCELLENT		************			CORPORATE CREDIT RATING

Rationale

Business Risk: Excellent	

- Stable cash flows largely from low-operating-risk electric transmission and distribution (T&D) operations;
- Recovery of cash flows through several credit-enhancing cost-recovery mechanisms;
- · Flat to slightly declining load growth; and
- Lack of geographic or regulatory diversity with operations in a single state.

Financial Risk: Intermediate

- Use of relaxed financial benchmarks as compared to standard corporate issuers;
- Elevated capital spending on distribution infrastructure; and
- Cash flow measures are at the lower end of the intermediate benchmark range.

Outlook: Stable

The stable rating outlooks on Pittsburgh-based Duquesne Light Holdings Inc. (DLH) and utility subsidiary Duquesne Light Co. (DLC) over the next two years reflect S&P Global Ratings' baseline forecast of DLH's consolidated funds from operations (FFO) to debt of about 10%-13% over the next few years. Our baseline forecast also includes our expectation that DLH will continue to effectively manage regulatory risk, thereby supporting consistent operating results and a financial profile that's in line with expectations at the current ratings.

Upside scenario

We could raise the ratings if cash flow and leverage measures improved such that DLH maintains adjusted FFO to total debt at more than 13% and the business profile remains focused on growing low-risk electric T&D operations.

Summary: Duquesne Light Co.

Downside scenario

Although unlikely, a downgrade could be warranted if business risk increased due to an unexpected increase in nonutility operations or if financial performance is lower than projected, such that DLH's adjusted FFO to total debt decreased to less than 9% for a sustained period. Deterioration in financial performance would most likely occur if cash flow was substantially lower than our forecast that could result from inadequate cost recovery or materially large distributions to parent.

Our Base-Case Scenario

Assumptions	Key Metrics
 Low- to mid-single-digit annual growth in consolidated gross margins; Capital spending of about \$950 million from 2017-2019; Continuation of current regulatory 	 In our base case, we expect the company's key adjusted financial measures to improve modestly as a result of transmission and distribution related rate increases, except in 2018 due to elevated capital spending in that year.
mechanism/trackers and recovery through rate cases; and • Refinancing of debt maturities.	 We expect discretionary cash flow to remain negative for the next few years, reflecting capital spending and dividend payments.

Business Risk: Excellent

We base our ratings on Duquesne Light Co. on the consolidated group profile of its parent DLH, which reflects the strength and cash flow stability of its utility subsidiary, DLC, and its nonutility operations at DQE Communications.

DLC provides low-risk T&D services to about 590,000 customers in southwestern Pennsylvania, including the City of Pittsburgh. The company benefits from a constructive regulatory environment in Pennsylvania, which allows it to earn stable returns through various regulatory mechanisms, such as the distribution service investment charge (DSIC) and an advanced metering infrastructure surcharge. The company's safety and reliability metrics have improved over time. We view DLC's flat to slightly declining sales volumes, small service territory, and a lack of geographic or operating diversity as factors that marginally weaken the company's business profile; hence, we consider the company's business risk profile to be at the lower end of excellent.

Financial Risk: Intermediate

Our assessment of DLC's financial risk is based on more relaxed benchmarks when compared to other corporate issuers, reflecting the dominance of low-risk T&D operations and average management of regulatory risk. We view DLC's financial risk profile as intermediate, reflecting our expectation that core financial measures will continue to remain slightly at the lower end of the category.

Summary: Duquesne Light Co.

Liquidity: Adequate

We assess DLC's liquidity as adequate to cover its needs over the next 12 months. We expect the company's liquidity sources will exceed its uses by 1.1x or greater, the minimum threshold for an assessment of adequate liquidity, and that the company will also meet our other criteria for such a designation.

Principal Liquidity Sources	Principal Liquidity Uses
 Sources total roughly \$500 million including cash on hand, FFO, and assumed credit facility availability. 	 Uses total roughly \$380 million including capital spending and shareholder distributions.

Other Credit Considerations

Modifiers have no impact on the rating outcome.

Group Influence

Under our group rating methodology we consider DLC as core to parent DLH, reflecting several factors, including our view that DLC is highly unlikely to be sold, is integral to the group strategy, and has a strong long-term commitment from senior management. Because there are no meaningful regulatory mechanisms or other structural barriers that restrict access by DLH to the assets and cash flow of DLC, we align the issuer credit rating on DLC with that of the parent.

Recovery Analysis

- We assign recovery ratings to first-mortgage bonds (FMB) issued by U.S. utilities, which can result in issue ratings being notched above an issuer credit rating on a utility depending on the rating category and the extent of the collateral coverage. The FMBs issued by U.S. utilities are a form of "secured utility bond" (SUB) that qualify for a recovery rating (see "Collateral Coverage And Issue Notching Rules for '1+' And '1' Recovery Ratings On Senior Bonds Secured by Utility Real Property," published Feb. 14, 2013, on RatingsDirect).
- The recovery methodology is supported by the ample historical record of 100% recovery for secured bondholders in utility bankruptcies in the U.S. and our view that the factors that enhanced those recoveries (limited size of the creditor class and the durable value of utility rate-based assets during and after a reorganization given the essential service provided and the high replacement cost) will persist.
- Under our SUB criteria, we calculate a ratio of our estimate of the value of the collateral pledged to bondholders
 relative to the amount of FMBs outstanding. FMB ratings can exceed an issuer credit rating on a utility by up to one
 notch in the 'A' category, two notches in the 'BBB' category, and three notches in speculative-grade categories,
 depending on the calculated ratio.
- DLC's FMBs benefit from a first-priority lien on substantially all of the utility's real property owned or subsequently acquired. Collateral coverage of greater than 1.5x supports a recovery rating of '1+' and an issue rating two notches above the issuer credit rating.

Summary: Duquesne Light Co.

Issue Ratings

We rate the preferred stock two notches below the issuer credit rating to reflect the discretionary nature of the dividend and the deeply subordinated claim if a bankruptcy occurs.

Related Criteria

- · General Criteria: Methodology For Linking Long-Term And Short-Term Ratings, April 7, 2017
- Criteria Corporates General: Methodology And Assumptions: Liquidity Descriptors For Global Corporate Issuers, Dec. 16, 2014
- · Criteria Corporates General: Corporate Methodology: Ratios And Adjustments, Nov. 19, 2013
- Criteria Corporates General: Corporate Methodology, Nov. 19, 2013
- Criteria Corporates Utilities: Key Credit Factors For The Regulated Utilities Industry, Nov. 19, 2013
- General Criteria: Group Rating Methodology, Nov. 19, 2013
- · General Criteria: Country Risk Assessment Methodology And Assumptions, Nov. 19, 2013
- General Criteria: Methodology: Industry Risk, Nov. 19, 2013

Business And Financial Risk Matrix

- Criteria Corporates Utilities: Collateral Coverage And Issue Notching Rules For '1+' And '1' Recovery Ratings On Senior Bonds Secured By Utility Real Property, Feb. 14, 2013
- General Criteria: Methodology: Management And Governance Credit Factors For Corporate Entities And Insurers, Nov. 13, 2012
- General Criteria: Use Of CreditWatch And Outlooks, Sept. 14, 2009
- · Criteria Insurance General: Hybrid Capital Handbook: September 2008 Edition, Sept. 15, 2008
- · Criteria Corporates General: 2008 Corporate Criteria: Rating Each Issue, April 15, 2008

	Financial Risk Profile								
	Minimal	Modest	Intermediate	Significant	Aggressive	Highly leveraged			
Excellent	888/88+	88	a+/a	8-	bbb	bbb-/bb+			
Strong	aa/aa-	a+/a	a-/bbb+	bbb	bb+	bb			
Satisfactory	a/a-	bbb+	bbb/bbb-	bbb-/bb+	ЪЪ	b+			
Fair	bbb/bbb-	bbb-	bb+	bb	bb-	b			
Weak	bb+	bb+	bb	bb-	b+	b/b-			
Vulnerable	bb-	bb-	bb-/b+	b+	ь	b-			

Copyright © 2017 by Standard & Poor's Financial Services LLC. All rights reserved.

No content {including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw or suspend such acknowledgment at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units, S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www.standardandpoors.com (free of charge), and www.ratingsdirect.com and www.globalcreditportal.com (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.standardandpoors.com/usratingsfees.

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.

INFRASTRUCTURE AND PROJECT FINANCE

MOODY'S INVESTORS SERVICE

CREDIT OPINION 30 January 2018





RATINGS

Duquesne Light Ho.	ldings, Inc.
Dogicile	Pittsburgh,
	Pennsylvania, United
	States
Long Term Rating	Baa3
Туре	Senior Unsecured -
	Don Curr
Outlook	Stable

Please see the <u>rations section</u> at the end of this report for more information. The ratings and outlook shown reflect information as of the publication date.

Contacts	
Nana Hamilton	+1.212.553,9440
AVP-Analyst	
nana.hamilton@mo@dys.c	rom
Jillian Cardona	+1.212.553.4351
Associate Analyst	19472593394373337
jillian.cardena@moodys.c	4323
Jim Hempstead	+1.212.553.4318
MD-Utilities	
james.hempstead@moody	S.COM
OT TEME CERTIFICE	
CLIENT SERVICES	
Americas	1-212-553-1653

As a Pacific	852-3551-3077
Japan	81-3-5408-4100
EMEA	44-20-7772-5454

Duquesne Light Holdings, Inc.

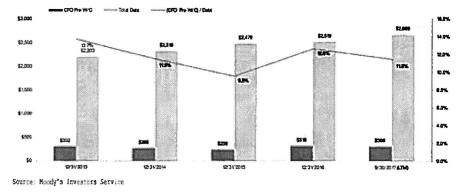
Update to credit analysis

Summary

Our credit view of Duquesne Light Holdings, Inc. (DLH) takes into account the low risk transmission and distribution (TSD) operation of its primary subsidiary Duquesne Light Company (DLC). DLH's credit profile is constrained by a sizable amount of debt at the parent level and weak credit metrics. Approximately 53% of reported total consolidated debt is at the parent level and is structurally subordinated to the debt at DLC. DLH relies greatly on cash flows from DLC to meet its significant debt service obligations and dividends. We note that DLC does not provide a guarantee to either the existing senior unsecured notes or the bank facility at DLH.

Exhibit 1

Historical CFO Pre-WC, Total Debt and CFO Pre-WC to Debt



Credit strengths

- » Supportive regulatory environment for utility subsidiary
- » Stable utility financial profile

Credit challenges

- » Heavy dependence on utility cash flow
- » Continued high level of parent debt and weak coverage metrics

Rating outlook

DLH's stable rating outlook incorporates our expectation that leverage at the DLH parent company level will not increase significantly, and that it will continue to derive most of its dividends and overall credit strength from the more predictable regulated business operations of DLC. Also, we expect DLH to maintain its Cash flow from operations pre-working capital (CFO pre-WC) to debt ratio in the low teens range.

Factors that could lead to an upgrade

» A rating upgrade could be considered with significant deleveraging of the parent, which could cause a narrowing of the ratings notching between DLH and DLC. Additionally, an upgrade could be possible with a sustained increase in the ratio of CFO pre-WC to debt to 16% on a consolidated basis.

Factors that could lead to a downgrade

» A rating downgrade could be considered if parent company leverage increases materially, cash flow at DLC deteriorates, or CFO pre-WC to debt declines to 10% or lower on a consistent basis.

Key indicators

EY INDICATORS [1]					
uquesne Light Holdings, IncPrivate	- providence we we have a set of a s	ne o nemera se servizione de la constance de la constance de la constance de la constance de la constance de la	a an Art and a showing any provide the		a sense a construction and a construction of the sense of
,	12/31/2013	12/31/2014	12/31/2015	12/31/2016	9/30/2017(L)
CFO pre-WC + Interest / Interest	3.2x	3.0x	2.6x	3.5x	3.4x
CFO pre-WC / Debt	13,7%	11.5%	9.5%	12.6%	11,5%
CFO pre-WC - Dividends / Debt	9.0%	9.2%	5.4%	9.4%	7.7%
Debt / Capitalization	53.8%	54.9%	58.0%	57.2%	58.3%

[1] All ratios are based on 'Adjusted' firancial data and incorporate Moody's Global Standard Adjustments for Non-Financial Corporations, Source: Moody's Financial Metrics"

Profile

Duquesne Light Holdings, Inc. (DLH, Baa3 Stable) is an intermediate holding company headquarted in Pittsburgh Pennsylvania. Its principal subsidiary, Duquesne Light Company (DLC, A3 Stable), is a regulated electric transmission and distribution company, serving approximately 595,000 primarily residential (89%), commercial and industrial customers in and around the city of Pittsburgh and southwestern Pennsylvania. DLH additionally has one non-utility subsidiary, DQE Communications, which owns, operates, and maintains a high-speed, fiber based network in southwestern Pennsylvania and contributed less than 10% of DLH's consolidated EBITDA in 2016.

DLC's operations are subject to the purview of the Public Utility Commission of Pennsylvania (PUC) and the Federal Energy Regulatory Commission (FERC).

Since 2007, DLH has been a wholly owned subsidiary of DQE Holdings LLC (Not Rated). DQE Holdings is privately owned by a consortium institutional investors.

Detailed credit considerations

- Significant but fairly stable holding company debt

This publication does not account a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/cntily page on www.moodys.com for the most updated credit rating action information and ration history.

The DLH corporate family is characterized by high financial leverage at the parent company, which acts as a major constraint on DLH's rating. The three notch rating differential between DLH (Baa3) and utility subsidiary DLC (A3) reflects both the sizeable amount of holding company debt, with approximately 53% of consolidated reported debt at the holding company level and, to a lesser degree, the modest amount of unregulated non-utility business activities. These unregulated activities are primarily related to a small but growing fiber optics and telecommunications business, which accounts for less than 10% of the company's consolidated EBITDA.

Since 2007, when DQE Holdings was acquired by a private equity consortium and levered up at the DLH level, DLH has made a material effort to reduce the amount of holding company debt. In 2009, approximately 76% of the adjusted total consolidated debt was at the holding company level. Parent company debt was meaningfully reduced to 52% by the end of 2015, a credit positive, and has remained fairly stable since. As of 30 September 2017, the parent debt level was 53% of reported consolidated debt.

- Supportive regulatory environment for primary subsidiary DLC

In general, we view the regulatory environment in Pennsylvania for transmission and distribution (T&D) utilities as constructive, with regulatory mechanisms that allow T&D utilities to recover investment costs on a timely basis and earn reasonable returns. In our view, the regulatory environment in Pennsylvania improved as the utilities transitioned away from the integrated model to wires-only utilities. As a result, the regulatory framework for T&D utilities, like DLC, is transparent and credit supportive.

Legislative initiatives that have worked to improve DLC's regulatory framework include Distribution System Improvement Charge (DSIC). Established in 2012, the DSIC is a recovery mechanism for investment costs related to the repair, improvement, and replacement of infrastructure. The DSIC is designed to provide timely recovery of reasonable costs incurred to execute the company's Long Term Infrastructure Improvement Plan (LTIIP), a credit positive as it helps reduce regulatory lag for infrastructure spending. The LTIIP reflects DLC's plan to improve, repair and replace aging distribution infrastructure to enhance efficiency and reliability of service for customers. DLC's last LTIIP was approved in September 2016 and is expected to be in effect until 2022.

DLC has little commodity risk as a result of de-regulation in Pennsylvania. As a wires-only utility, DLC provides power through a Default Service Plan (DSP) for those customers who do not choose another power provider. DLC procures the power to meet customer needs through a competitive Provider of Last Resort (POLR) auction process. The POLR auction process places volume and price risk onto third party generators. Thus, DLC eliminates the cash flow volatility related to changes in commodity prices and the differences in purchased volume and usage, a credit positive.

We expect DLC to spend \$300-\$350 million per year on average in capital expenditures through 2019 with most of the investment related to transmission and distribution infrastructure construction. Capital expenditures on DLC's distribution system may be added to rate base upon the filing of a distribution rate case or DSIC with the PUC. Capital expenditure on the transmission system will be added to rate base annually through the company's Federal Energy Regulatory Commission (FERC) approved filing. DLC is evaluating filing a distribution rate case in 2018 with new rates effective in 2019.

- Weak financial profile with heavy dependence on utility cash flow

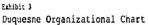
Although DLH's credit metrics have improved since the acquisition in 2007, the metrics have been weak following highs in 2013. Two key drivers of the weak metrics have been lower deferred income tax benefits in the company's cash flow and steadily increasing longterm debt over the last three years. DLH's consolidated 3-year average CFO pre-WC to debt as of 30 September 2017 was 11.4%, on the borderline of the investment grade range. We expect DLH to maintain CFO pre-WC to debt in the 12-14% range over the next 2 years and to continue to rely on its utility's cash flow for its debt service and dividend obligations.

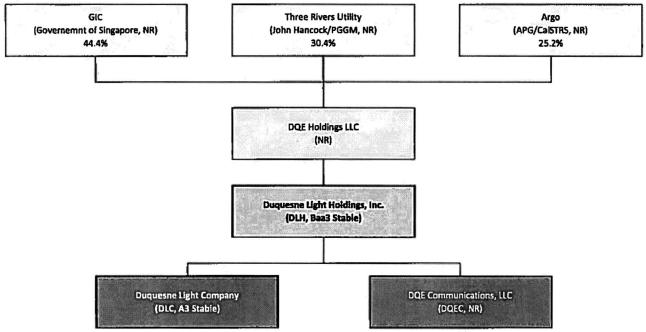
DLC's strong financial metrics continue to support its credit profile. For the LTM ended 30 September 2017, DLC's CFO pre-WC to debt was 27%. We expect DLC to generate around \$300-\$350 million of cash flow from operations on average and to maintain a debt level fairly consistent with the current level. As a result of its stable cash flow and expected steady level of debt, we project CFO pre-WC to debt in the 22-25% range over the next 18-24 months. Furthermore, based on the credit supportive regulatory environment and stable operations in Pennsylvania, we believe DLC will maintain a credit profile and metrics commensurate with its rating. DLH has one non-utility subsidiary, DQE Communications, which owns, operates, and maintains a high-speed, fiber based network in southwestern Pennsylvania. DQE contributed less than 10% of DLH's consolidated EBITDA in 2016 and funds its growth without any equity contributions from the parent.

All else being equal, recently enacted tax reform would exert negative pressure on DLH's credit metrics. However, we expect the company to monetize available unused Alternative Minimum Tax (AMT) credits and manage distributions to its owners to largely offset any negative cash flow impact and maintain its current credit profile.

- Private ownership composition changes

The ownership composition of DLH's parent company DQE Holdings LLC, was narrowed to a consortium of three institutional investors in January 2017 when GIC Private Limited, which held a 31% ownership share, acquired a 6.8% and 6.6% share of ownership from State Super and First State Super, respectively, increasing its total ownership to 44.4%. In addition in May 2017, IFM Global Infrastructure Fund sold its 25.2% ownership in DQE Holdings to AIA Montana LLC (Not Rated), managed by Argo Infrastructure Partners (Not Rated). We view these ownership changes as credit neutral because we do not expect them to impact financial policies going forward. DQE Holdings' current ownership is illustrated in the exhibit below.





Source: Duquesne Light Wold egs

Liquidity analysis

We expect DLH to maintain an adequate liquidity profile over the next 12 months.

At 30 September 2017, DLH reported \$17 million of cash on hand on a consolidated basis, \$21 million lower than at the year-end 2016. DLH and DLC maintain separate credit facilities of \$175 million and \$175 million, respectively, with an allowed combined borrowing capacity of \$350 million. The facilities currently have a maturity date of November 2021. At 30 September 2017, DLH had no outstanding under the facility and DLC had \$70 million of outstanding borrowings under the facility. Both entities have the ability to increase the size of their respective revolving credit facilities by up to \$50 million each.

DLH and DLC's facilities do not have potentially restrictive material adverse event clauses. However, the DLH revolving credit facility is subject to cross default if it or any of its subsidiaries default on interest or principal payments exceeding \$25 million in aggregate principal amount. Also, both entities are subject to financial covenants and were in compliance with these covenants as of 30 September 2017. Additionally, DLH's debt/capitalization covenant was amended in 2015 from a required 65% debt to total cap to 70% debt to total cap, providing additional headroom.

DLH does not have a formal dividend requirement to its equity owners. Over the last three years, the company's dividend payout ratio averaged well over 100%. We expect the company to reduce its dividend payout over the next 18-24 months to help offset the negative impact of tax reform.

Rating methodology and scorecard factors

Rating Factors				
Duquesne Light Holdings, IncPrivate			vita.18650	un an an an an an an an an an an an an an
Regulated Electric and Gas Utilities Industry Grid [1][2]		urrent 9/30/2017	Moody's 12- Forward As of Date Pu	View
Factor 1 : Regulatory Framework (25%)	Measure	Score	Measure	Score
a) Legislative and Judicial Underpinnings of the Regulatory Fr	amework A	. A	A	A
b) Consistency and Predictability of Regulation		A	A	A
Factor 2 : Ability to Recover Costs and Earn Returns (25%)	and the second sec	taer ny manonin'i Natalana any anana amin'ny fanisana amin'ny fanisana amin'ny fanisana amin'ny fanisana amin'n		<u></u>
a) Timeliness of Recovery of Operating and Capital Costs	A A A A A A A A A A A A A A A A A A A	A	A	A
b) Sufficiency of Rates and Returns	Baa	Baa	Baa	Baa
Factor 3 : Diversification (10%)		BROOTTING MALLY CONTRACTOR CONTRACTOR		
a) Market Position	Ba	Ba	Ba	Ba
b) Generation and Fue! Diversity	N/A	N/A	N/A	N/A
Factor 4 : Financial Strength (40%)			Set at a france continuous as a set of the	
a) CFO pre-WC + Interest / Interest (3 Year Avg)	a S.tx	Baa	3.5x - 3.8x	Baa
b) CFO pre-WC / Debt (3 Year Avg)	11.4%	Baa	12% - 14%	Baa
c) CFO pre-WC - Dividends / Debt (3 Year Avg)	7.7%	Baa	8% - 10%	Baa
d) Debt / Capitalization (3 Year Avg)	57.3%	Baa	60% - 65%	Ba
Rating:	an - 1997. An Alexandri Anno an Alexandri - Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an Anno an		a sommer og som som som som som som som som som som	in a second the second the second second second second second second second second second second second second
Grid-Indicated Rating Before Notching Adjustment		Baat	ann samainn an an an an an an an an an an an an a	Baa1
HoldCo Structural Subordination Notching	21111111111111111111111111111111111111	+2	-2	-2
a) Indicated Rating from Grid		Baa3	Souther Barris Art Arrest and an even see and draw and store and souther starts	Baa3
b) Actual Rating Assigned		Baa3	valuthinany coversation and an an an an and a second or a	Baa3

[1] All ratios are based on 'Adjusted' financial data and incorporate Moody's Global Standard Adjustments for Non-Financial Corporations.

[2] As of 9/30/2017(L];

[3] This represents Moody's forward wiew; not the view of the issuer; and unless noted in the text, does not incorporate significant acquisitions and divestitures. Source: Moody's Investors Service

Appendix

Exhibit 5

Cash Flow and Credit Metrics

CF Matrics	2012		2013		2014		2015		2016	 LTM (09/17)
As Adjusted	in a second second second second				o sense a constructive a c					in a more a many parameters
EBITDA	\$ 485	\$	460	\$	395	\$	433	\$	428	\$ 440
FFO	\$359		\$260	2.000 (1.110, 110, 110, 00) (2.	\$266		\$236		\$318	 \$306
- Div	\$5		\$103		\$54		\$103	nan manager and an an an an an an an an an an an an an	\$82	\$101
RCF	\$354	Mini and a second second second second second second second second second second second second second second s	\$157		\$212		\$133		\$236	 \$205
FFO	\$359		\$260	e ako onto a	\$266		\$236		\$318	\$306
+/+ ΔWC	\$(100)	-17 a linke over 50	\$24		\$(22)	ije stavaliti nosta ko	\$(14)	181-C (1911)	\$16	\$(2)
+/- Other	\$(12)	anner i starte "tart and	\$42	1 - 15675 or ann -	\$-		\$-		\$-	\$+
CFO	\$247		\$326		\$244	1.181- 1. 1	\$222	www.endine.co.idd	\$335	\$304
- Div	\$5		\$103	munacani k-covervel m	\$54	APTRODUCTO 12175	\$103		\$82	\$101
- Capex	\$214		\$250		\$231		\$266		\$272	\$285
FCF	\$28		\$(27)		\$(40)		\$(147)		\$(19)	\$(82)
Debt / EBITDA	4.7x	· · · · · · · · · · · ·	4.8x		5.9×		5.7x		5.9x	6.1x
EBITDA / Interest	2.6x		2.4x		2.0×		2.0x		2.2x	2.2x
FFO / Debt	15.8%	1	1.8%		11.5%		9.5%		12.6%	11.5%
RCF / Debt	15.6%	Parana a reniw	7.1%		9.2%		5.4%		9.4%	7.7%

[1] All figures & ratios calculated using Hoody's estimates & standard adjustments.

Source: Moody's Investors Service

Exhibit 6

Peer Comparison [1]

	C)uquesn	e Lig	ht Holdin	gs, In	IÇ,		Pu	get E	inergy, th	¢.			Cleco Co	rpan	ate Holdin	igs L	.LC
			Baa3	Stable					Baa:	, Stable					Baas	3, Stable		
(\$ in US millions)	20	15	2	D16		23	:	2015	2	2016		7LTM- Q3	:	2015	2	2016		7LTM- Q3
Revenue	\$	949	\$	942	\$	932	\$	3,093	\$	3,164	\$	3,373	\$	1,209	\$	1,153	\$	1,164
EBITDA	\$	433	\$	428	\$	440	\$	1,120	\$	1,254	\$	1,235	\$	471	\$	477	\$	463
(CFO Pre-WC + Interest) / Interest	(80a-34), - (93-974)	2,6x		3.5x	analos de la canico	3.4x		3.0x		3.2x		3.5x		5.9x		2.5x		3.3
CFO Pre-W/C / Debt	Land Contractory	10%		13%	anga wa wango	11%		12%		13%		15%	' W. 1938	28%		7%	(1)HELLONNEC	11%
(CFO Pre-W/C - Dividends) / Debt	1.35-39997556 an ormeter	5%	aa ahaa waab	9%	Autorio e speco	8%	entheoran and	8%	v torn nefacil	11%	19 at at -40	14%	alaan ad oo pope	21%	6.96196177575	2%	comprehended	7%
Debt / Book Capitalization	- manananan	58%	P des ess	57%		58%		56%		54%		53%	mana ni dana	36%	waren u	47%		47%
Debi / EBITDA	consigner of the second	5.7x		5.9x	STRUKS An over	6.1x		5.3x		4.8x		4,9x	- eges 211 Tellar	3.1x		5 8x	A 881 (1977 A 184 (18	5.9

[1] All figures & ratios carculated using Moody's estimates & standard adjustments. Source: Moody's Investors Service

Ratings

Category	Moody's Rating
DUQUESNE LIGHT HOLDINGS, INC.	a trans of the standard statement
Outlook	Stable
Senior Unsecured	Baa3
DUQUESNE LIGHT COMPANY	
Outlook	Stable
Outlook Issuer Rating	Stable A3
Outlook	Stable A3

INFRASTRUCTURE AND PROJECT FINANCE

6 2013 Koody's Corporation, Koody's Investors Service, Inc., Koody's Azalytics, Inc. and/or their licensors and affiliates (collectively, "MODBY'S"). All rights reserved,

CREDIT RATINGS ISSUED BY MOODY'S INVESTORS SERVICE, INC. AND ITS FATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE FELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MOODY'S PUBLICATIONS MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. MOODY'S DEBLICATIONS MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY MOT MEET IIS CONTRACTOAL, FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, CR FRICE VOLATILITY. CREDIT RATINGS AND MOODY'S OPINIONS INCLUDED IN MOODY'S FUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S ANALYSICS, INC. CREDIT RATINGS AND MOODY'S POBLICATIONS DO NOT CONSTITUTE OR FROVIDE INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE FROMEMORATIONS TO PURCHASE, SELL, OR HOLD FARTICULAR SECURITIES. NEITHER CREDIT RATINGS NOR MOODY'S PUBLICATIONS AND ANY ENATIONIS INCLUDES IN THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE IS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PUBLICATIONS OF AN EACH INVESTOR WILL, WITH DUE CARE, MAKE IS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PUBLICATIONS OF AN EACH INVESTOR WILL, WITH DUE CARE, MAKE IS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PUBLICATIONS OF SALE.

MOODY'S CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPFROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS OR MOODY'S FUBLICATIONS MEEN MAKING AM INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER. ALL INFORMATION CONTAINED HEREIN IS PROFECTED BY LAM, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAM, AND MONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUSSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OF MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S FRIOR WRITTEN CONSENT.

CREDIT RATINGS AND MODDY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCEMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCEMARK.

All information contained herein is obtained by MOCDY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOOTY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOCDY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing the Moody's publications.

To the extent permitted by law, MCOPY'S and its directors, officers, exployees, egents, representatives, licensors and soppliers disclain liability to any person or entity for any indirect, special, correspondial, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inciding to use any such information, even if MCOPY'S or any of its directors, officers, exployees, egents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MCOPY'S.

To the extent permitted by law, HODDY'S and its/directors, officers, employees, agents, representatives, licensors and suppliers discials liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful micronduct or any other type of liability that, for the avoidance of doubt, by law caunot be excluded) on the part of, or any contingency within or beyond the control of, MoVPY'S or any of its directors, officers, exployees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained hardin or the use of or inthicity to use any each information.

NO HARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PUPPOSE OF ANY SUCH RATING OR OTHER OPINICA OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANIER WHATSCEVER.

Hoody's Investors Service, Inc., a wholly-evend credit rating spency subsidiary of Hoody's Carporation ("MOO"), hereby discloses that must insuers of debt securities (including corporate and municipal bonds, debentures, rates and occmercial-paper) and preferred stock rated by Hoody's Investors Service, Inc. have, prior to assument of any rating, agreed to pay to Hoody's Investors Service, Inc. have, prior to assument of any rating, agreed to pay to Hoody's Investors Service, Inc. have, prior to assument of any rating, agreed to pay to Hoody's Investors Service, Inc. have, prior to assument of any rating, policies and procedures to address the independence of HIS's ratings and rating processes. Information regarding certain affiliations that may exist between directors of HS'0 and and rated entities, and between entities who hold ratings form HIS's ratings accentrated size, publicly reported to the SEC in concessing interest in HSO of more than 51, is posted annually at <u>www.moodys.com</u> under the heading "Investor' Relations - Corporate Governance - Director and Shareholder Affiliation Folicy."

Additional terms for Asstralia only: Any publication into Asstralia of this document is pursuant to the Amstralias Financial Services Elecanse of MCDDY'S affiliate. Moady's Investors Service Fty-Limited AEM 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Fty Ltd AEM 94 105 136 977 AFSE 383565 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 7616 of the Corporations Act 2001. By continuing to access this document ficm within Australia, you represent to HNDOPY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that melther you not the entity you represent will directly or indirectly dissessing the document to "retail clients" within the meaning of certion 7616 of the Corporations Act 2001. MODOP'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, on on the equity secretizes of the issuer or any form of teacting the secled investors to use NDOPY'S credit ratings or publications when making an investment decision. It is doubly you should contact your financial or other professional adviser.

Additional terms for Japan only: Moody's Japan K.K. ("MURK") is a vholly-owned credit rating agency subsidiary of Moody's Group Japan GrK., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MOO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of KJKK. MCFJ is not a Kationully Recognized Statistical Rating Organization ("NRSFO"). Therefore, credit ratings assigned by MCFJ are Won-MRSPO Credit Ratings. Non-KRSPO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. Jawa. MJRS and/MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

KAR or MSFJ (as applicable) hereby disclose that most assumes of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MURK or MSFJ (as applicable) have, prior to assignment of any rating, agreed to pay to MURK or MSFJ (as applicable) for appraisal and nating services rendered by it fees ranging from JPY260,000 to approximately JPY350,000.

MJRE and HSEJ also maintain policies and procedures to address Japanese regulatory requirements.

REPORT NUMBER 1108807

MOODY'S INVESTORS SERVICE

CLIENT SERVICES

Americas	1-212-553-1653
Asia Pacific	852-3551-3077
Japan	81-3-5408-4100
EMEA	44-20-7772-5454

.

MOODY'S INVESTORS SERVICE

S&P Global Ratings

RatingsDirect[®]

Summary: Duquesne Light Holdings Inc.

Primary Credit Analyst: Safina Ali, CFA, New York (1) 212-438-1877; safina.ali@spglobal.com

Secondary Contact: Gerrit W Jepsen, CFA, New York (1) 212-438-2529; gerrit.jepsen@spglobal.com

Table Of Contents

Rationale

Outlook

Our Base-Case Scenario

Business Risk

Financial Risk

Liquidity

Other Credit Considerations

Group Influence

Issue Ratings

Related Criteria

Summary: Duquesne Light Holdings Inc.

O HERRINA	· · · · · · · · · · · · · · · · · · ·	month in second dataset O	
•			BBB/Stable/NR

Rationale

Business Risk: Excellent	Financial Risk: Aggressive
 Stable cash flows largely from low-operating-risk electric transmission and distribution (T&D) operations; 	 Use of relaxed financial benchmarks as compared to standard corporate issuers; Elevated capital spending on distribution
 Recovery of cash flows through several credit-enhancing cost-recovery mechanisms; 	infrastructure; andCash flow measures show moderate improvement
 Flat to slightly declining load growth; and Lack of geographic or regulatory diversity with 	after high capital spending years.

operations in a single state.

Summary: Duquesne Light Holdings Inc.

Outlook: Stable

The stable rating outlooks on Pittsburgh-based Duquesne Light Holdings Inc. (DLH) and utility subsidiary Duquesne Light Co. (DLC) over the next two years reflect S&P Global Ratings' baseline forecast of DLH's consolidated funds from operations (FFO) to debt of about 10%-13% over the next few years. Our baseline forecast also includes our expectation that DLH will continue to effectively manage regulatory risk, thereby supporting consistent operating results and a financial profile that's in line with expectations at the current ratings.

Upside scenario

We could raise the ratings if cash flow and leverage measures improved such that DLH maintains adjusted FFO to total debt at more than 13% and the business profile remains focused on growing low-risk electric T&D operations.

Downside scenario

A downgrade could be warranted if business risk increased due to an unexpected increase in nonutility operations or if financial performance is lower than projected, such that DLH's adjusted FFO to total debt decreased to less than 9% for a sustained period. Deterioration in financial performance would most likely occur if cash flow was substantially lower than our forecast that could result from inadequate cost recovery or materially large distributions to parent.

Our Base-Case Scenario

Assumptions

- · Low- to mid-single-digit annual growth in consolidated gross margins.
- · Capital spending of about \$950 million from 2017-2019.
- · Continuation of current regulatory mechanism/trackers and recovery through rate cases.
- Refinancing of debt maturities.

Key Metrics

- In our base case, we expect the company's key adjusted financial measures to show moderate improvement, except in year 2018 due to elevated capital spending.
- Our baseline forecast shows consolidated FFO to debt of 10%-13% over the next two to three years.
- We expect discretionary cash flow to remain negative for the next few years, reflecting capital spending and dividend payments.

Business Risk: Excellent

We base our ratings on DLH on the company's consolidated group credit profile, which reflects the strength and cash flow stability of its utility subsidiary, DLC, and its nonutility operations at DQE Communications, which conducts fiber-based network operations. Of the two subsidiaries, DLC is the main driver of the company's business risk as it makes up the vast majority of DLH's operations and cash flows (about 90%-95% of consolidated EBITDA and cash flows on a forward-looking basis).

Summary: Duquesne Light Holdings Inc.

DLH's electric utility operations service about 590,000 customers in a credit-supportive regulatory environment in southwestern Pennsylvania (inclusive of the City of Pittsburgh). Our view of DLH's business risk reflects the utility's low-operating-risk electric T&D operations, credit-supportive regulation that allows the utility to recover capital investments in a timely manner, a service territory with flat to slightly declining sales volumes, and a lack of geographic or operational diversity. Improving safety and reliability metrics also support our assessment. Somewhat increasing the company's business risk, in our view, is the company's small but growing unregulated fiber optics business, which we expect will contribute about 8%-10% of the company's EBITDA on a forward-looking basis. We view the overall business profile as excellent due to the preponderance of well-managed, low-risk T&D operations.

Financial Risk: Aggressive

Our assessment of DLH's financial risk is based on more relaxed benchmarks when compared to other corporate issuers, reflecting the dominance of low-risk T&D operations and average management of regulatory risk. In our base case, DLH's financial measures remain constrained due to increased debt leverage following an investor consortium's leveraged acquisition of DLH in 2007. The company has not made any significant efforts to de-lever, which continues to constrain our key credit measures at DLH's level. In our forecast, DLH's financial measures benefit from regulatory mechanisms, such as the distribution service improvement charge (DSIC) and advanced metering infrastructure surcharge, rate case filings, and transmission formula rate filings. We note modest improvement in DLH's consolidated FFO to debt over the forecast period with FFO to debt expected to be close to 13%, in other years, except in year 2018. We expect that DLH's projected level of capital spending and dividend payments will lead to negative discretionary cash flow throughout the forecast period, necessitating DLH to have ongoing cost recovery to maintain cash flow measures and rely on external funding to partly support its capital expenditure outlay.

Liquidity: Adequate

We consider DLH's liquidity adequate. The company's liquidity sources are likely to cover uses by more than 1.1x and meet cash outflows even with a 10% EBITDA decline in the next 12 months. The assessment also reflects the company's generally prudent risk management, sound relationships with banks, and a generally satisfactory standing in credit markets.

Principal Liquidity Sources	Principal Liquidity Uses
 About \$690 million composed of cash on hand, FFO,	 About \$400 million of capital spending, debt
and assumed credit facility availability.	maturities, and shareholder distributions.

Other Credit Considerations

Other modifiers do not affect the rating outcome.

Summary: Duquesne Light Holdings Inc.

Group Influence

Under our group rating methodology, we view DLH as the parent of a group that includes DLC. DLH's group credit profile is 'bbb', leading to an issuer credit rating of 'BBB'.

Issue Ratings

We rate the senior unsecured debt at DLH one notch lower than the issuer credit rating because priority liabilities, including operating utility debt, exceed 20% of total assets.

Related Criteria

- General Criteria: Methodology For Linking Long-Term And Short-Term Ratings, April 7, 2017
- Criteria Corporates General: Methodology And Assumptions: Liquidity Descriptors For Global Corporate Issuers, Dec. 16, 2014
- · Criteria Corporates General: Corporate Methodology: Ratios And Adjustments, Nov. 19, 2013
- Criteria Corporates General: Corporate Methodology, Nov. 19, 2013
- Criteria Corporates Utilities: Key Credit Factors For The Regulated Utilities Industry, Nov. 19, 2013
- General Criteria: Group Rating Methodology, Nov. 19, 2013
- · General Criteria: Country Risk Assessment Methodology And Assumptions, Nov. 19, 2013
- General Criteria: Methodology: Industry Risk, Nov. 19, 2013

Business And Financial Risk Matrix

- Criteria Corporates Utilities: Collateral Coverage And Issue Notching Rules For '1+' And '1' Recovery Ratings On Senior Bonds Secured By Utility Real Property, Feb. 14, 2013
- General Criteria: Methodology: Management And Governance Credit Factors For Corporate Entities And Insurers, Nov. 13, 2012
- · General Criteria: Use Of CreditWatch And Outlooks, Sept. 14, 2009
- · Criteria Insurance General: Hybrid Capital Handbook: September 2008 Edition, Sept. 15, 2008
- Criteria Corporates General: 2008 Corporate Criteria: Rating Each Issue, April 15, 2008

Business Risk Profile	Financial Risk Profile										
	Minimal	Modest	Intermediate	Significant	Aggressive	Highly leveraged					
Excellent	aaa/aa+	aa	a+/a	8+	bbb	bbb-/bb+					
Strong	aa/aa-	a+/a	a-/bbb+	bbb	bb+	bb					
Satisfactory	a/a+	bbb+	bbb/bbb-	bbb-/bb+	bb	b+					
Fair	bbb/bbb-	bbb-	bb+	bb	bb-	ь					
Weak	bb+	bb+	bb	bb-	b+	b/b-					
Vulnerable	bb-	bb-	bb-/b+	b+	Ъ	b-					

Copyright © 2017 by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis, S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, fost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw or suspend such acknowledgment at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www standardandpoors com (free of charge), and www ratingsdirect com and www.globalcreditportal.com (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.standardandpoors.com/usratingsfees.

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.