- 1Q.In its Labour Forecast 2018-2020 Newfoundland Power provides information on2weighted average wage increases as follows: 1.75% in 2018; 1.75% in 2019; and32.00% in 2020.
 - a) For the years 2015-2020, please provide a table, similar to the format below, showing the weighted average wage increases broken down into real wage increases (base wage increases agreed to in collective bargaining or otherwise provided to non-union and executive employees) and real or forecast progression increases. Please provide the information for union, non-union and executive employee classifications. Average wage increases are requested in recognition of the potentially sensitive nature of this information.

Union employees	2015	2016	2017	2018F	2019F	2020F
Weighted average wage increase						
Average real wage increase						
Average progression wage increase						
Non-union employees						
Weighted average wage increase						
Average real wage increase						
Average progression wage increase						
Executive employees						
Weighted average wage increase						
Average real wage increase						
Average progression wage increase						

- b) For non-union and executive employees, what is the process by which wage increases are determined?
- c) Please provide the Consumer Price Index (CPI) figures for 2015-2020 and discuss the real wage increases compared to inflation. If the CPI is not used for real wage increases to inflation comparisons, please provide use the appropriate metric for discussion.
 - d) Has Newfoundland Power benchmarked its Gross Hourly Package against those of other Canadian utilities? If so, please provide the data. If not, why not?
- e) Has Newfoundland Power benchmarked its wages against any wage data from other Canadian utilities? Examples of wage data are information gathered through the Canadian Electricity Association, third party labour market or labour force studies, or provincial wage and salary data such as that from Alberta shown below. If so, please provide the data. If not, why not?

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2017 Alberta Wage and Salary Survey

	Industry	Albabasca- Grande Praine	Banth-Jesper- Rocky Mountain House	Calgary	Camrose- Drumheller	Edmonton	Letteridge-	Red Deer	Wood Buffaio-Cold Lake	Al Region
1	Agriculture	\$24.62	NA	\$22.55	\$20.95	\$20.98	\$22.70	\$20.58	NA	\$22.26
2	Forestry, Logging, Fishing and Hunding	\$30.50	NA	NA	NA	NA	NA	NA	\$30.23	\$30.12
э	Oil & Gas Extraction	\$36.85	\$31.66	\$53.73	\$35.07	\$37.91	\$26.42	\$36.87	\$38.16	\$43.81
4	Usises	\$40.55	NA	\$48.31	\$40.00	NA	\$38.49	\$39.87	NA	\$44.57
5	Construction	\$32.97	\$30.30	\$32.17	\$33.06	\$34.50	\$29.45	\$31.93	\$34.16	\$32.98
6	Manufacturing	\$38.24	\$31.15	\$27.49	\$26.26	\$29.97	522.92	\$30.05	\$30.18	\$28.77
7	Wholesale Trade	\$29.31	\$22.70	\$26.72	\$27.28	\$28.65	\$24.04	\$22.12	\$26.90	\$27.30
6	Retai Trade	\$20.51	\$17.89	\$10.62	\$19.38	\$20.39	\$18.93	\$19.65	\$22.43	\$19.63
9	Transportation and Warehousing	\$31.83	\$26.64	\$26.57	\$28.16	\$28.52	\$26.65	\$29.45	\$32.11	\$29.31
0	Information, Culture, Recreation	\$18.79	\$17.96	\$22.34	\$19.33	\$21.67	516.81	\$17.85	\$21.98	\$20.97
11	Finance, Insurance, Real Estate, Leasing	\$31.47	\$30.71	\$33.24	\$26.61	\$33.55	\$25.52	\$27.52	\$33.20	\$32.56
2	Professional, Scientific & Technical Services	\$32.35	\$35.82	\$42.17	\$36.24	\$36.80	\$29.63	\$19.00	\$36.02	\$36.1
13	Business, Building and Other Support Services	\$26.73	\$22.38	\$23.08	\$23.45	\$24.48	\$22.88	\$25.20	\$25.47	\$23.6
4	Educational Services	\$36.57	\$32.05	\$35.57	\$32.94	\$35.57	\$33.02	\$25.53	\$34.25	\$34.77
15	Health Care & Social Assistance	\$28.56	\$27.14	\$30.90	\$26.04	\$30.09	\$29.11	\$28.54	\$32.32	\$29.91
16	Accommodation & Food Services	\$15.16	\$16.04	\$14.85	\$13.93	\$14.94	\$13.71	\$14.58	\$16.44	\$14.94
17	Other Services (Repair, Personal Services and Related)	\$25.97	\$24.03	\$25.25	\$25.45	\$26.29	\$24.44	\$24.67	\$27.03	\$25.7
16	Public Administration	\$24.84	\$34.38	\$44.87	\$32.58	\$40.20	\$34.75	\$36.44	\$46.40	\$40.54
19	Mining and guarrying	NA	38.51	NA	NA	NA	NA	NA	NA	\$42.74
10	ALL INDUSTRIES	\$29.79	\$22.33	\$30.13	\$25.36	\$28.75	\$24.15	\$25.27	\$30	\$20.30

non not even one Bource: 2017 Alberts Wage and Salary Survey. Survey results can be found of www.alls.alberts.ca!wagei

//work.alberta.ca/documents/average-overall-wages-by-industry.pdf.

- A. a) Please see response to Request for Information PUB-NP-006 for a breakdown of weighted average wage increases and progression increases provided to union, non-union and executive employees.
 - b) Annual non-union and executive compensation is determined with reference to external market comparisons and individual performance considerations.

A. Executive

To establish annual executive base salaries, the Company uses the broad Canadian Commercial Industrial executive market as the relevant comparator group. The Company's policy is to establish salaries by reference to the median of this market.¹ Actual salaries are set according to the incumbent's experience or progression and performance.

Each year the Korn Ferry Hay Group (the "Hay Group") provides the Company with an estimate of executive salary policy medians for the ensuing year. Annual increases to executive compensation are then set by Newfoundland Power's Board of Directors on the basis of the information provided by the Hay Group and individual performance considerations.

B. Directors

To establish annual Director base salaries, the Company uses the broad Canadian Commercial Industrial non-executive market as the relevant comparator group. The Company's policy is to establish salaries by reference to the median of this market.¹ Actual salaries are set according to the incumbent's experience or progression and performance.

¹ The median of the market is that point at which 50% of salary observations are higher and 50% of salary observations are lower. It is also commonly referred to as the 50th percentile.

1 2 3 4 5 6 7		Each year the Hay Group provides the Company with its estimate of Director salary policy medians for the ensuing year. Annual increases to Director compensation are then set by Newfoundland Power's Executive on the basis of the information provided by the Hay Group and individual performance considerations.
8		C. Non-Union Employees
9		To establish non-union base salaries, the Company uses the Canadian General
10		Industry market and the Canadian Energy Services market as the relevant
11		market groups. The market group data is combined and then geo-adjusted for
12		Newfoundland based on the Economic Research Institute data for the province.
13		The Company's policy is to establish salaries by reference to the median of this
14		market. ² Actual salaries are set within this range according to the incumbent's
15		experience or progression and performance.
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17		Each year, Newfoundland Power utilizes surveys and reports from various
18		sources to determine the market movement of its non-unionized salaries. On a
19		periodic basis, Newfoundland Power uses the services of Willis Towers Watson
20		to review its salary levels and total cash compensation for non-union
21		employees.
22 23		A new all in success to user which see allowed companyed ion and by
23 24		Annual increases to non-union employee compensation are set by Newfoundland Power's Executive on the basis of market information and
24 25		individual performance considerations.
23 26		individual performance considerations.
20 27	c)	Please see the response to Request for Information PUB-NP-007 for information
28	0)	regarding the metrics used by the Company for calculation of inflationary
29		increases as well as its comparison to labour increases for 2015-2020.
30		mereuses us went us his comparison to habour mereuses for 2015-2020.
31	d)	For its unionized employees, Newfoundland Power benchmarks its wages to those
32	~ /	of the other Atlantic Canadian electric utilities. These include Newfoundland and
33		Labrador Hydro, Maritime Electric, Nova Scotia Power and NB Power.
34		Attachment A to this response is an Atlantic Canada Wage Comparison.
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36	e)	Please see response to Request for Information IBEW-NP-005(d).

² The median of the market is that point at which 50% of salary observations are higher and 50% of salary observations are lower. It is also commonly referred to as the 50th percentile.

Atlantic Canada Wage Comparison

	At	lantic Canac	Atlantic Canada Wage Comparison	nparison			Newfoundland Power Compared to
	Newfoundland Power 2017 ¹	NL Hydro 2017 ²	NS Power 2018 ³	NB Power 2018 ⁴	Maritime Electric 2018 ⁵	Atlantic Canadian Market Average	Atlantic Canadian Market Average
Powerline Technician	41.08	39.71	39.86	40.57	39.80	39.99	103%
Powerline Technician Lead Hand	44.37	42.89	41.86	43.82	42.87	42.86	104%
Electrical Maintenanceperson	41.08	39.71	39.15	38.82	38.59	39.07	105%
Materials Handler	31.17	30.11	30.84	27.08	29.35	29.35	106%
Power System Operator	44.52	43.63	47.90	49.04	45.10	46.42	96%
Customer Service Representative	33.74	34.80	ı	31.02	29.15	31.66	107%
Field Services Representative	33.74	29.22	30.42	31.02	ı	30.22	112%
 Newfoundland Power Collective Agreement: October 1, 2014 to September 30, 2017. Effective date of last wage increase is January 1, 2017. Newfoundland and Labrador Hydro Collective Agreement: April 1, 2014 to March 31, 2018. Effective date of last wage increase is April 1, 2017. Nova Scotia Power Collective Agreement: April 1, 2019. Effective date of last wage increase is March 23, 2018. Nova Scotia Power Distribution & Customer Service Collective Agreement: January 1, 2013 to December 31, 2018. Effective date of last wage increase is January 1, 2018. New Brunswick Power Transmission Collective Agreement: January 1, 2013 to December 31, 2019. Effective date of last wage increase is January 1, 2018. New Brunswick Power Generation Collective Agreement: January 1, 2013 to December 31, 2019. Effective date of last wage increase is January 1, 2018. New Brunswick Power Generation Collective Agreement: January 1, 2015 to December 31, 2019. Effective date of last wage increase is January 1, 2018. New Brunswick Power Generation Collective Agreement: January 1, 2015 to December 31, 2019. Effective date of last wage increase is January 1, 2018. New Brunswick Power Generation Collective Agreement: January 1, 2015 to December 31, 2019. Effective date of last wage increase is January 1, 2018. 	greement: October 1, o Collective Agreeme eement: April 1, 2015 n & Customer Service k Power Transmission k Power Generation C	2014 to Septem nt: April 1, 2014 to March 31, 20 Collective Agr Collective Agree	ther 30, 2017. F 4 to March 31, 2 019. Effective o eement: January reement: January sment: January	Effective date of 2018. Effective of late of last wage / 1, 2013 to Deco y 1, 2015 to Decon	last wage increas late of last wage increase is Marc ember 31, 2018. enber 31, 2019. E	e is January 1, 20 increase is April h 23, 2018. Effective date of Effective date of la	 2017. 2017. last wage increase last wage increase is

January 1, 2018. Maritime Electric Collective Agreement: January 1, 2014 to December 31, 2018. Effective date of last wage increase is January 1, 2018. 5

IBEW-NP-005 Attachment A