

EMERA MAINE – MAINE PUBLIC DISTRICT OATT
ATTACHMENT J FORMULA RATES
RATE YEAR JUNE 1, 2016 TO MAY 31, 2017

ATTACHMENT J
EXHIBIT 1a

Summary of Charges for Wholesale Customers

Line	Description	a Value	b Yearly \$/kW/Yr	c = b / 12 Monthly \$/kW/Mo	d = b / 52 Weekly \$/kW/Wk	e = b / 5 Daily \$/kW/Day	f = b / 16 Hourly \$/kW/Hr	Reference(s)
1	Schedule 1 - Scheduling, System Control and Dispatch Service							
2	Annual Cost \$	\$ 557,745						Exhibit 11 at 5a
3	Applicable 12-CP Demand kW value	102,156						Exhibit 8 at 14a * 1000
4	Rate		\$ 5.46	\$ 0.45	\$ 0.10	\$ 0.02	\$ 0.0013	4b = 2a / 3a
5								
6	Schedule 2 - Reactive Supply and Voltage Control							
7	Annual VAR Charges (\$)	\$ 90,000						Exhibit 11 at 3a
8	Applicable 12-CP Demand kW value	102,156						Exhibit 8 at 14a * 1000
9	Rate		\$ 0.88	\$ 0.07	\$ 0.02	\$ 0.00	\$ 0.0002	9b = 7a / 8a
10								
11	Attachment H - Network Integration Transmission Service (NITS)							
12	Annual Transmission Revenue Requirement	\$ 5,228,425						Exhibit 2 at 47a
13	Applicable 12-CP Demand kW value	102,156						Exhibit 8 at 14a * 1000
14	Rate		\$ 51.18	\$ 4.27	\$ 0.98	\$ 0.20	\$ 0.0123	14b = 12a / 13a
15								
16	Schedule 7 - Long Term or Short Term Firm Point to Point (PTP)							
17	Annual Transmission Revenue Requirement	\$ 5,228,425						Exhibit 2 at 47a
18	Applicable 12-CP Demand kW value	102,156						Exhibit 8 at 14a * 1000
19	Rate		\$ 51.18	\$ 4.27	\$ 0.98	\$ 0.20	\$ 0.0123	19b = 17a / 18a
20								
21	Schedule 8 - Non Firm Point to Point (PTP)							
22	Annual Transmission Revenue Requirement	\$ 5,228,425						Exhibit 2 at 47a
23	Applicable 12-CP Demand kW value	102,156						Exhibit 8 at 14a * 1000
24	Rate			\$ 4.27	\$ 0.98	\$ 0.20	\$ 0.0123	24b = 22a / 23a

Notes

- For off-peak non-firm PTP transmission service (9 p.m. to 7 a.m. Monday - Friday and all day Saturday and Sunday) the daily rate cap shall be calculated by dividing the annual rate by 365 and the hourly rate shall be calculated by dividing the annual rate by 8760).
- VAR Charges per Docket No. ER03-689.