

2009 OATT charges
09-06-17

REVISED OATT CHARGES WITH PHASE 2 AT WEST CAPE

	2008 (Existing)	2009 (Proposed)
2005 annual transmission revenue requirements (\$):		
- Transmission system	5,772,000	5,772,000
- Energy Control Centre (portion allocated to transmission)	248,000	248,000
subtotal	<u>6,020,000</u>	<u>6,020,000</u>
- Volt. control & reactive supply from generation sources	401,000	401,000
Merchant wind power in PEI (MW):		
- West Cape Phase 1	11	11
- West Cape Phase 2		79
total	<u>11</u>	<u>90</u>
Demand determinants for transmission service (MW):		
- 2005 average 12 CP for Summerside	17.6	17.6
- 2005 average 12 CP for Maritime Electric	161.3	161.3
subtotal - 2005 average 12 CP for PEI load	<u>178.9</u>	<u>178.9</u>
- Merchant wind at 38 % capacity factor and non-Appalachian pricing for hourly non-firm	<u>4.2</u>	<u>34.2</u>
total	<u>183.1</u>	<u>213.1</u>
Demand determinants for Schedules 1 and 2 (MW):		
- 2005 average 12 CP for Summerside	17.6	17.6
- 2005 average 12 CP for Maritime Electric	161.3	161.3
subtotal - 2005 average 12 CP for PEI load	<u>178.9</u>	<u>178.9</u>
- Merchant wind at 38 % capacity factor and Appalachian pricing for hourly non-firm	<u>6.4</u>	<u>52.1</u>
total	<u>185.3</u>	<u>231.0</u>
Annual OATT charges (\$ / MW-year):		
- Long term firm Point to Point transmission service	31,527.20	27,085.88
- Network transmission service	31,527.20	27,085.88
- Sch 1 (Scheduling, System Control & Dispatch)	1,338.63	1,073.75
- Sch 2 (Volt. Control & Reactive Supply from gen. sources)	2,164.48	1,736.19

Note: Differences between above charges for 2008 and November 2007 filing are due to rounding.

2009 OATT charges
09-08-03SCHEDULE 1
SCHEDULING, SYSTEM CONTROL AND DISPATCH

		Current (Effective Jun 30, 2008)	Proposed
Point-to-Point Services			
Yearly	\$ / MW-year	1,337.65	1,073.75
Monthly	\$ / MW-month	111.47	89.48
Weekly	\$ / MW-week	25.72	20.65
On-Peak Daily	\$ / MW-day	5.14	4.13
Off-Peak Daily	\$ / MW-day	3.66	2.94
On-Peak Hourly	\$ / MW-hour	0.33	0.26
Off-Peak Hourly	\$ / MW-hour	0.15	0.12
Network Service	\$ / MW-month	111.47	89.48

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09-08-03SCHEDULE 2
VOLTAGE CONTROL & REACTIVE SUPPLY FROM GENERATION SOURCES

		Current (Effective Jun 30, 2008)	Proposed
Point-to-Point Services			
Yearly	\$ / MW-year	2,166.00	1,736.19
Monthly	\$ / MW-month	180.50	144.68
Weekly	\$ / MW-week	41.65	33.39
On-Peak Daily	\$ / MW-day	8.33	6.68
Off-Peak Daily	\$ / MW-day	5.93	4.76
On-Peak Hourly	\$ / MW-hour	0.52	0.42
Off-Peak Hourly	\$ / MW-hour	0.25	0.20
Network Service	\$ / MW-month	180.50	144.68

MR. APEA

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09-08-03SCHEDULES 7 AND 8
TRANSMISSION SERVICE RATES

		Current (Effective Jun 30, 2008)	Proposed
Point-to-Point Services			
Yearly	\$ / MW-year	31,529.35	27,085.88
Monthly	\$ / MW-month	2,627.45	2,257.16
Weekly	\$ / MW-week	606.33	520.88
On-Peak Daily	\$ / MW-day	121.27	104.18
Off-Peak Daily	\$ / MW-day	86.38	74.21
On-Peak Hourly	\$ / MW-hour	7.58	6.51
Off-Peak Hourly	\$ / MW-hour	3.60	3.09
Network Service	\$ / MW-month	2,627.45	2,257.16