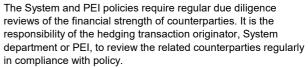
Derivatives Dashboard

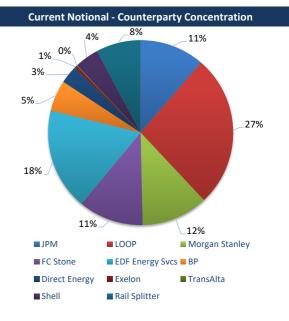
Reported to the Board of Trustees July 25, 2019

Policy Counterparty (CP) Requirements		Hedging Position Summary (In Millions) Notiona			al NTE		Collateral Summary				
CP Rating Qualification Met				Collateral Held by PEI on behalf of Counterparties:							
Within CP Exposure Limits	Yes	System Interest Rate Swaps	\$	44.39	\$	(3.08)	Rail Splitter Wind (HSBC Bank LOC)	\$	2,500,000		
Under CP Concentration Limits	Yes	PEI Futures Contracts, Financial		10.17		(0.41)					
		PEI Forward Purchase, Physical		34.84		(3.78)	Collateral Held by Counterparty on behalf	f of PEI:			
		Total	\$	89.40	\$	(7.27)	Margin Exposure with INTL FC Stone	\$	417,090		
1. Purchased 320,000 MMBTU's c	of Natural Gas Forward	The PEI policy, approved by the PEI E	Roard of	f Directors	ccer	nts a lower	Evelon RP EDE and Direct Energy provide		through		
Material Events Since Last Report		Counterparty Risk Exposure					Other Comments				
			bound of	1 Directors, a	0000		Exclori, DI, EDI, and Direct Energy provide	recourse	einrougn		
Contracts for UIUC from BP totalir Jan 1, 2020 - June 30, 2021.		credit rating than the System policy to hedges (forward purchases). Rail Sp a \$2.5 million LOC from HSBC Bank.	qualify	counterparti	es fo	or physical	0,1	f reasona ess or per est Perfor	ble grounds formance. It mance		
		credit rating than the System policy to hedges (forward purchases). Rail Spl	qualify litter is r I by the	counterparti not rated but Board of Tru	es fo has ustee	or physical provided	Credit or Adequate Assurances provisions it exist regarding unsatisfactory creditworthine is incumbent upon PEI to monitor and reque	f reasona ess or per est Perfor	ble grounds formance. It mance		

Total NTE Derivative Agreements Aug18 Sep18 Oct18 Nov18 Dec18 Jan19 Feb19 Mar19 Apr19 May19 4.00 2.00 0.00 ui (2.00) (4.00) 0.00 (4.00)(6.00) (8.00) ■ JPM ■ LOOP ■ Morgan Stanley ■ FC Stone ■ EDF Energy Svcs ■ BP ■ Direct Energy ■ Exelon ■ TransAlta ■ Shell ■ Rail Splitter

within Policy limits.





							In Millions						
Responsible Unit/Dept	Counterparty	CSP Rated Entity/ Exchange	Bond Rating (S&P / Moody's)	Expires FY Range	Underlying Asset / Liability	Ori	g Contract	Current Notional / Contract	Market Value	*MTM or NTE	System Guarantee (Credit Limit)	PCG - LOC (Credit Limit)	Counterparty Threshold (Collateral Requirements)
Financial H	ledges		Qualifying Rating										
System Intere	st Rate Swaps		A- / A3										
SO Capital	Morgan Stanley				UIC SC								Rating Triggers
Financing	Capital Services, Inc.	0 ,	BBB+ / A3	1/15/2022	2008	\$	27.40	10.40	9.90	(0.49)			Predate Policy
SO Capital	JP Morgan Chase	JP Morgan Chase			UIC SC								Rating Triggers
Financing	Bank, N.A.	Bank, N.A.	A+ / Aa2	1/15/2022	2008	\$	26.85	10.13	9.65	(0.48)			Predate Policy
	Loop Financial	Deutsche Bank AG											Rating Triggers
Financing	Products, I, LLC	(CSP)	BBB+ / A3	10/1/2026	HSFS 2008		40.88	23.86	21.90	(2.11)			Predate Policy
SUBTOTAL SWAPS													
	itures Contracts					\$	95.13	44.39	41.45	(3.08)			
	INTL FCStone	InterContinental											
Admin	Financial Inc.	Exchange (ICE)	A / A2	2019-2028	Natural Gas		14.48	10.17	9.76	(0.41)			Exchange Traded
				SUBTOT	AL FINANCIAL	\$	109.61	54.56	51.21	(3.49)			
Dhysical H	adaaa		Qualifying Rating										
Physical H	•		BBB-/Baa3 or										
	orward Purchases	BP Corporation North	Ba1 with LOC or F	CG									
Admin	BP Canada Energy Marketing Corp.	America, Inc. (PCG)	A- / A2	2019-2022	Natural Gas	¢	6.27	4.84	4.63	(0.21)	10.00	1.00	Adequate Assurance
	Direct Energy	America, inc. (FCG)	R- / R2	2019-2022	Natural Gas	φ	0.27	4.04	4.05	(0.21)	10.00	1.00	
Admin	Business Marketing	Centrica (PCG)	BBB / Baa1	2019-2021	Natural Gas	¢	4.76	2.79	2.65	(0.14)	2.50	2.50	Adequate Assurance
	EDF Energy	EDF Trading Limited	DDD / Daa i	2013-2021	Natural Cas	Ψ	4.70	2.15	2.05	(0.14)	2.50	2.50	Adequate
Admin	Services. LLC	(PCG)	NR / Baa2	2019-2022	Natural Gas	¢	21.65	15.93	15.33	(0.60)	3.00	3.00	Assurance
SO Utilities	Shell Energy North	Shell Energy North		2010 2022		Ψ	21.00	10.00	10.00	(0.00)	0.00	0.00	, loodianoo
Admin	America (US), L.P.	America (US), L.P.	A+ / A2	2023	Natural Gas	\$	2.54	2.54	2.52	(0.02)	5.00		Rating Triggers
SO Utilities	Exelon Generation	Exelon Generation				•		2.0 .	2.02	(0.02)			
Admin	Company LLC	Company LLC	BBB+ / Baa2	2019 - 2021	Electricity	\$	0.88	0.41	0.39	(0.02)	5.00		Credit Assurance
SO Utilities	TransAlta Energy	TransAlta Corp			,	-				()			
Admin	Marketing (US) Inc.	(PCG)	BBB-/Ba1	2019-2022	Electricity	\$	0.54	0.13	0.14	0.01	2.50	2.50	Rating Triggers
SO Utilities	Shell Energy North	Shell Energy North			,								0 00
Admin	America (US), L.P.	America (US), L.P.	A+ / A2	2019-2025	Electricity	\$	2.80	1.22	1.13	(0.09)	5.00		Rating Triggers
SO Utilities	Rail Splitter Wind	HSBC Bank USA,			Electricity					· · /			0 00
Admin	Farm LLC	(LOC)	AA- / Aa3	2019-2027	Renewable	\$	7.88	6.98	4.27	(2.71)	2.50	2.50	LOC
		. ,		SUBTOTA	L PHYSICALS	\$	47.32	34.84	31.06	(3.78)	35.50	11.50	
Grand Tota	al				RAND TOTAL	_	156.93	89.40	82.27	(7.27)	35.50	11.50	
				01		Ψ	100.00	00.70	V2.21	(1.21)	00.00	11.00	

*Negative termination value means the System or PEI is obligated to the counterparty (transaction is "underwater").

CSP - Credit Support Provider LOC - Letter of Credit NTE - Net Termination Exposure PCG - Parental Company Guarantee

WR - Withdrawn Rating

PEI - Prairieland Energy Inc. SO - System Offices