



REDACTED

Maritime Link Alternatives Study Input Assumptions

energy everywhere.™

Base Coal Prices

All prices in \$CAD/mmbtu

	Lingan LS	Lingan MS	Pt Aconi LS	Pt Aconi PC	Tupper LS	Tupper MS	Trenton 5 LS	Trenton 5 MS	Trenton 6 LS	Tre 6 NOVA	Trenton 6 MS
2015											
2016											
2017											
2018											
2019											
2020											
2021											
2022											
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2024											
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2026											
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2036											
2037											
2038											
2039											
2040											

Source - NSPI Fuels Group long-term update July 2012

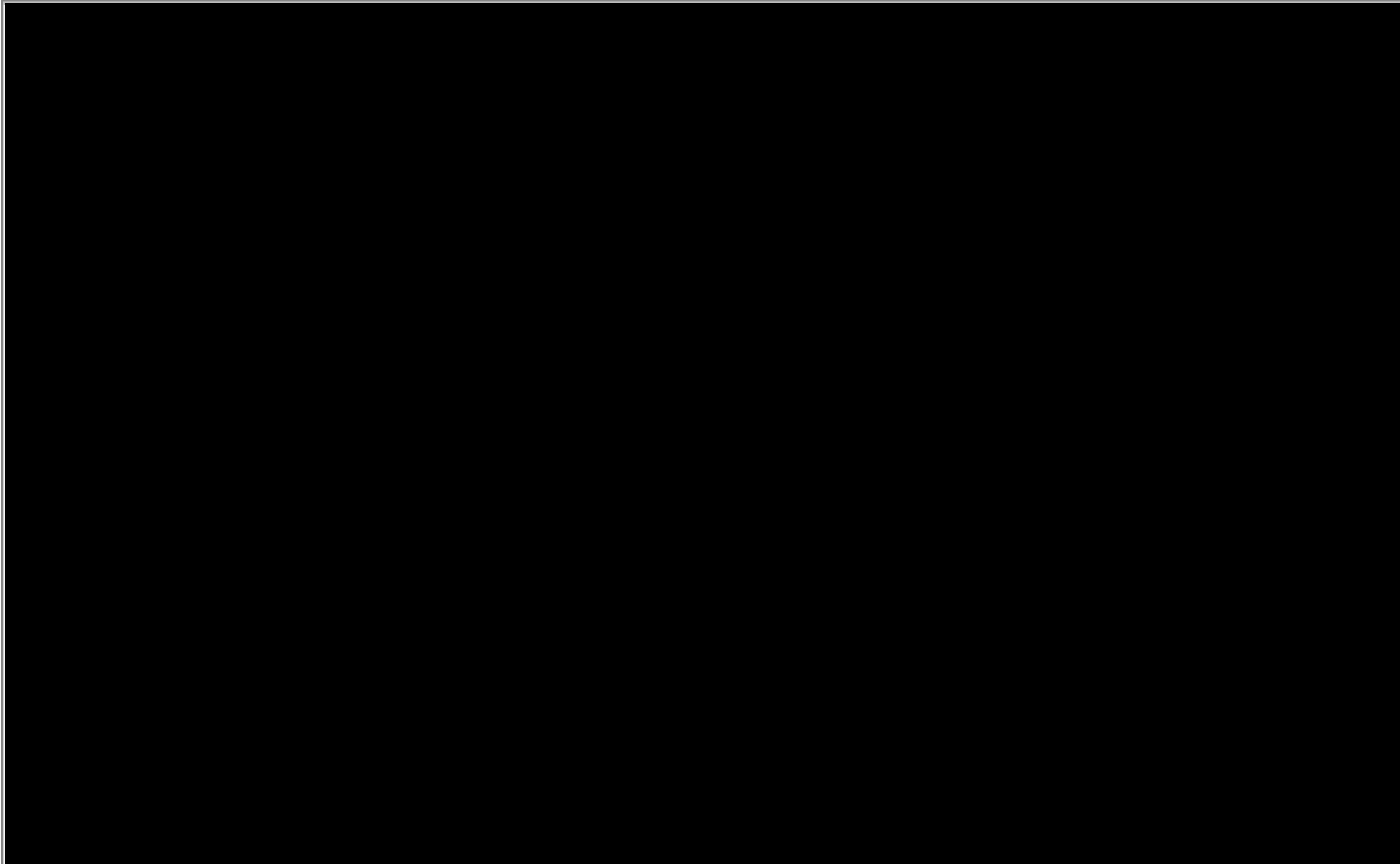
Natural Gas & Oil Prices

All prices in \$CAD/mmbtu

	Natural Gas			HFO	LFO
	Delivered to TUC			Delivered to TUC	Delivered to Burnside
	Low	Base	High	Base	Base
2015					
2016					
2017					
2018					
2019					
2020					
2021					
2022					
2023					
2024					
2025					
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2035					
2036					
2037					
2038					
2039					
2040					

Source - NSPI Fuels Group long term update July/Aug 2012

Natural Gas & Coal Prices



Energy Prices

	Energy Prices - US\$/MWh MassHub - Low			Energy Prices - US\$/MWh MassHub - Base			Energy Prices - US\$/MWh MassHub - High		
	7 X 24	On Peak	Off Peak	7 X 24	On Peak	Off Peak	7 X 24	On Peak	Off Peak
2015									
2016									
2017									
2018									
2019									
2020									
2021									
2022									
2023									
2024									
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2035									
2036									
2037									
2038									
2039									
2040									

Source = ESAI Q3 2012 Forecast

Market Prices

	Maritime Link		Other Import	Indigenous Wind
	NB Tie	NFLD tie	NB tie	NB tie
Market Prices	[REDACTED] [REDACTED]	[REDACTED]	[REDACTED] [REDACTED] [REDACTED]	[REDACTED] [REDACTED]

Resource Options in the Model – Heat Rates

Natural Gas Resource Options

	CT 50 MW	CT 100 MW	CC 150 MW	CC 250 MW
Technology	Simple cycle Combustion Turbine	Simple cycle Combustion Turbine	LM6000 based Combined Cycle	CT based Combined Cycle
Fuel Type	Natural Gas	Natural Gas	Natural Gas	Natural Gas
Average Heat Rate (btu/kWh)				