

**Nalcor Energy/NLH Thermal Fuel Oil Price Forecast**  
**Reference Forecast as of January 2010**

	#6 0.3% (\$Cdn/bbl)	#6 0.7% (\$Cdn/bbl)	#6 1.0% (\$Cdn/bbl)	#6 2.2% (\$Cdn/bbl)	#6 3.0% (\$Cdn/bbl)	Diesel (\$Cdn/l)
Jan-10	84.90	<b>81.30</b>	80.20	79.50	79.50	0.700
Feb-10	85.30	<b>81.80</b>	81.10	80.60	80.60	0.690
Mar-10	85.10	<b>81.90</b>	81.50	81.20	81.20	0.695
Apr-10	84.30	<b>81.20</b>	80.70	80.30	80.30	0.665
May-10	84.70	<b>81.50</b>	81.00	80.40	80.30	0.670
Jun-10	83.00	<b>79.90</b>	79.30	78.10	78.00	0.660
Jul-10	80.00	<b>76.90</b>	76.40	75.80	75.70	0.630
Aug-10	81.20	<b>77.60</b>	76.80	76.50	76.50	0.645
Sep-10	85.70	<b>81.40</b>	80.30	79.80	79.70	0.675
Oct-10	90.10	<b>85.00</b>	83.70	82.50	82.40	0.700
Nov-10	89.00	<b>83.40</b>	81.90	80.20	80.10	0.680
Dec-10	90.20	<b>84.10</b>	82.30	80.00	79.80	0.675
<b>2010 Avg</b>	<b>85.30</b>	<b>81.30</b>	<b>80.40</b>	<b>79.60</b>	<b>79.50</b>	<b>0.674</b>
2011	88.10	<b>83.20</b>	82.10	80.50	80.20	0.700
2012	96.10	<b>90.90</b>	89.80	88.00	87.70	0.760
2013	104.10	<b>98.80</b>	97.60	95.50	95.20	0.815
2014	108.20	<b>102.60</b>	101.30	99.00	98.60	0.850
2015	113.50	<b>106.80</b>	105.40	103.00	102.60	0.905
2016	118.30	<b>111.10</b>	109.50	107.00	106.60	0.945
2017	123.70	<b>116.30</b>	114.40	111.50	111.00	0.990
2018	128.70	<b>121.10</b>	119.10	115.60	115.10	1.030
2019	133.20	<b>124.90</b>	122.80	118.60	118.00	1.065
2020	139.10	<b>129.20</b>	125.90	120.30	119.50	1.100
2021	143.60	<b>132.80</b>	129.10	123.10	122.10	1.155
2022	147.50	<b>136.00</b>	132.20	125.80	124.90	1.195
2023	151.30	<b>139.10</b>	135.20	128.50	127.50	1.235
2024	154.90	<b>142.10</b>	138.10	131.10	130.10	1.275
2025	158.50	<b>145.00</b>	140.90	133.70	132.70	1.315
2026	161.70	<b>147.90</b>	143.70	136.40	135.30	1.340
2027	164.90	<b>150.80</b>	146.60	139.10	138.00	1.365
2028	168.20	<b>153.90</b>	149.50	141.90	140.80	1.395
2029	171.60	<b>156.90</b>	152.50	144.80	143.60	1.425
2030	175.00	<b>160.10</b>	155.60	147.70	146.50	1.450
2031	178.50	<b>163.30</b>	158.70	150.60	149.40	1.480
2032	182.10	<b>166.50</b>	161.80	153.60	152.40	1.510
2033	185.70	<b>169.90</b>	165.10	156.70	155.40	1.540
2034	189.40	<b>173.30</b>	168.40	159.80	158.50	1.570
2035	193.20	<b>176.70</b>	171.70	163.00	161.70	1.600
2036	197.10	<b>180.30</b>	175.20	166.30	164.90	1.635
2037	201.00	<b>183.90</b>	178.70	169.60	168.20	1.665
2038	205.10	<b>187.50</b>	182.20	173.00	171.60	1.700
2039	209.20	<b>191.30</b>	185.90	176.40	175.00	1.735
2040	213.30	<b>195.10</b>	189.60	180.00	178.50	1.770
2041	217.60	<b>199.00</b>	193.40	183.60	182.10	1.805
2042	222.00	<b>203.00</b>	197.30	187.20	185.70	1.840
2043	226.40	<b>207.10</b>	201.20	191.00	189.50	1.875

Note:

1. Holyrood fuel grade is 0.7% until scrubbers are commissioned, then reverting to 2.2%
2. Diesel fuel used in CT and CCCT plants
3. Fuel series escalated at 2% annually in line with general inflation exoecatations post 2025

- Note:
1. Product prices reflect landed values on Avalon Peninsula.
  2. Diesel represents No. 2 distillate gas turbine fuel fob Holyrood.

Source: - PIRA Energy Group forecasts as of Jan 14, 2010  
- Exchange rate forecasts by Canadian financial institutions and Conference Board of Canada