## 1 Q. Re: Marine Terminal Refurbishment

Please specify the expenditures in the "Replace Fuel Oil Heat Tracing Project" which could have been avoided had Hydro not made the error referred to in P2-IC-NLH-32.

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A. The expenditures that have been incurred from an Operations perspective in the "Replace Fuel Oil Heat Tracing Project", which could have been avoided had Hydro not made the error referenced in P2-IC-NLH-32 are as follows:

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The number of failures/year as well as cost/year for the period of 2007 – 2011 are listed in section 3.4 (5 Year Maintenance History) of the budget proposal, and are included below:

**Table 1: Five Year Maintenance History** 

Year	Corrective Maintenance (\$000)	Corrective Maintenance (CM)
2011	9.0	Three CM work orders on malfunctioning of EHT
2010	0.5	One CM work order on malfunctioning of EHT
2009	32.3	Four CM work orders on malfunctioning of EHT. 3 phase system modified to a 2 phase system
2008	7.9	Five CM work orders on malfunctioning of EHT
2007	0.5	One CM work order on malfunctioning of EHT

The only additional corrective maintenance work order in the 2004-2006 timeframe occurred in 2006, at a cost of approximately \$500.