1	Q.	Please provide the individual cost for the fuel additive and chemical cleaning
2		technique and quantify the benefit of each initiative in supply capacity (MW)
3		gained.
4		
5		
6	A.	The cost of the MgO fuel additive is approximately \$0.11 per barrel of heavy fuel oil
7		burned. The annual cost is expected to be approximately \$250,000, but will depend
8		on the amount of fuel consumed. Reinstating the fuel additive will not result in
9		capacity gains but will ensure that the gains made by basket replacement and
10		economizer cleaning are sustained.
11		
12		The cost for economizer chemical cleaning is approximately \$450,000. The expected
13		capacity gains from economizer cleaning, as per the Babcock & Wilcox study, based
14		on conditions of Unit 1 as of January 18, 2018, and Unit 2 as of February 2, 2018,
15		are as follows:
16		 Unit 1 – 12 MW; and
17		 Unit 2 – 26 MW.