

1 **Q. In Order No. P.U. 13(2013), page 31, lines 5-8, the Board accepted evidence that**  
2 **there are differences in the United States and Canadian experience that justify an**  
3 **adjustment to the discounted cash flow method results. Concentric, at page 25, lines**  
4 **6-8 of its report, states no such adjustment is required to be made in this**  
5 **proceeding. What changes, if any, have occurred since 2013 that demonstrate that**  
6 **the differences accepted by the Board to exist in 2013 no longer exist?**  
7

8 A. One important change that has occurred since the Board's Order in 2013 is how investors  
9 view the relative risk of regulated utilities in Canada and the U.S. Moody's Investors  
10 Service, for example, had traditionally taken the view that regulation in Canada was more  
11 credit supportive for utilities than in the U.S. due, in part, to the large number of variance  
12 and deferral accounts that were used in Canada to ensure that regulated utilities were able  
13 to recover reasonable costs on a timely basis. As discussed on page 26 of Appendix A to  
14 Concentric's report, Moody's published a report in September 2013 indicating that it had  
15 changed its view of the credit supportiveness of U.S. utility regulation to be more  
16 favorable. In particular, Moody's cited the fact that cost recovery mechanisms and  
17 adjustment clauses were increasingly being used by U.S. utility regulators to ensure  
18 timely recovery of allowable costs. Consequently, Moody's came to believe that utility  
19 regulation in the U.S. had become more credit supportive. As result of Moody's view  
20 that U.S. utility regulation had become more favorable from an investor perspective, the  
21 credit rating agency upgraded the rating for most (but not all) regulated electric and  
22 natural gas utilities by one notch to reflect their view that U.S. regulation was more credit  
23 supportive than previously believed.  
24

25 This is an important change because intervenors in Canada had previously argued that  
26 utility regulation in Canada was more credit supportive than in the U.S., and, as a result,  
27 intervenors had contended that an adjustment was necessary to the results of financial  
28 models that estimated the cost of equity for U.S. regulated utilities. After the Moody's  
29 report was published in 2013, it became clear that rating agencies and investors had come  
30 to the conclusion that utility regulation in Canada and the U.S. was comparable, a view  
31 which Concentric had held for several years prior to the Moody's report. For that reason,  
32 Mr. Coyne does not believe that a risk adjustment to the U.S. results is necessary or  
33 warranted in this proceeding.  
34

35 Additionally, the PUB cited an earlier 2009 BCUC decision where it found U.S. data for  
36 the DCF model should be adjusted between 50-100 basis points.<sup>1</sup> Since that time, the  
37 BCUC has not repeated that adjustment, and in its 2013 generic cost of capital decision  
38 the BCUC made no explicit adjustment for U.S. data.<sup>2</sup>

---

<sup>1</sup> BCUC, Terasen Gas Return on Equity and Capital Structure, Decision, December 16, 2009, page 51.

<sup>2</sup> BCUC, GCOC Stage 1, Decision dated May 10, 2013.