

SEC INTERROGATORY #20

INTERROGATORY

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With respect to Heat Reflector Panels:

- a. Please confirm that the only basis for the measure life is the manufacturer's claim of the equipment life. Please explain how the measure life has been, or should be, adjusted for the RUL of the radiators, the boiler system, or the building. Please explain how useful life has been, or should be, adjusted for behavioural changes, including but not limited to de-installation, destruction or damage, etc.
- b. Please confirm that the only basis for the other assumptions for this measure are internal analysis and conclusions from Enbridge, and no independent support for the assumptions has been presented.

RESPONSE

- a. An independent contractor, Energy Resource Solutions ("ERS") was engaged by the Technical Evaluation Committee ("TEC") to develop a Technical Reference Manual ("TRM") and provide advice and expertise. In the absence of additional sources, in the case of Heat Reflector Panels, the manufacturer's durability estimate was found by the consultant to be the best available information from which to estimate a measure life. This substantiation document was included in the December 16, 2015 New & Updated DSM Measure joint submission (EB-2015-0344) following TEC endorsement on November 24, 2015.

Moving forward, as directed by the Board, oversight of evaluation activities related to the TRM has been transitioned to the Board. The Evaluation Contractor ("EC") is tasked with the annual review and updating of the TRM and will have responsibility with guidance from the Evaluation Advisory Committee ("EAC").

- b. ERS was selected by the TEC to draft the TRM and provide independent, third-party analysis and recommendations. In their review of the available research and evidence supporting assumptions pertaining to Heat Reflector Panels, ERS assessed load research data completed by Enbridge and found it to be an appropriate reference source.

Witnesses: D. Bullock
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