(8) Reporting Requirements. To demonstrate compliance with the provisions of this rule, and pursuant to the requirements of 4 CSR 240-22.080, the utility shall furnish at least the following information:

(A) A ranked list of supply resource options available to the utility to address the need for additional resources; including an explanation of which resources were rejected from the screening analysis.

(A) A summary table showing each supply resource identified pursuant to section (1) and the results of the screening analysis, including: 1. The calculated values of the utility cost and the probable environmental cost for each resource option and the rankings based on these costs; 2. A determination of whether each supply resource qualifies as a utility renewable energy resource;

- 3. Identification of candidate resource options that may be included in alternative resource plans; and

4. An explanation of the reasons why each supply-side resource option rejected as a result of the screening analysis was not included as a candidate resource option;

[NA1]

(B) A list of the candidate resource options for which the forecasts, estimates and probability distributions described in section (7) have been developed or are scheduled to be developed by the utility's next scheduled compliance filing pursuant to 4 CSR 240-22.080; [NA2]

(GB) A description of summary of the results of the uncertainty analysis described in section (7) that has been completed for candidate resource options; and

(<u>C</u> $\mathbb{P}$ ) A summary of the mitigation cost estimates developed by the utility for the candidate resource options identified pursuant to subsection (2)(C). This summary shall include aA description of how the alternative mitigation levels and associated subjective probabilities were determined and shall identify the source of the cost estimates for the expected mitigation level.

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