

1 Q. Bay d’Espoir Unit 7 Additional Analysis Report, September 23, 2025, page 6, Figure 1. Confirm  
2 that both the GE Option 1 and GE Option 2 curves have higher Turbine Efficiency for all  
3 generator outputs.

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6 A. It is confirmed. Figure 1 shows that both General Electric options have turbine efficiencies  
7 higher than the existing runner for all outputs. While both new runners offer higher efficiency  
8 than the existing runner due to advancements in runner design, the efficiency of the 154 MW  
9 runner is materially higher than that of the uprated runner throughout the majority of the  
10 operating range. The 154 MW runner, in conjunction with a same-sized Unit 8, can optimally  
11 avail of the system hydrology, while increasing overall plant efficiency to a greater extent than  
12 would be achieved through an uprated runner.