

1 Q. The five-year maintenance cost history for Hardwoods gas turbine is shown in Table
2 4 on page 11 of the August 2015 report. The costs associated with corrective
3 maintenance are significantly more than the cost associated with preventive
4 maintenance. Could the failure of the combustion chambers in engine S/N 202224
5 have been avoided if additional preventive maintenance had been completed over
6 the five-year period?

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9 A. Due to the nature of the failure, additional preventative maintenance would not
10 have prevented the combustion chamber failure. The combustion chambers are
11 inspected bi-annually, using a borescope. The most recent borescope inspection of
12 engine S/N 202224 was completed in December 2013 and all sections inspected
13 were reported to be in very good condition.