

1 **Q. In reference to the 2002 Capital Budget – CA78 (Attachment J) and Schedule “B”**
2 **page 27 of 66, please provide the SAIDI and SAIFI figures for the areas covered by**
3 **the projects listed.**
4

5 A. SAIFI and SAIDI statistics measure the frequency and duration of power interruptions on
6 customers at the distribution feeder level.
7

8 Some of the projects identified on page 27 of 66 of Schedule B to the Company’s 2002
9 Capital Budget are part of a looped transmission system. A looped transmission system
10 is such that the loss of one transmission line does not necessarily mean a power
11 interruption to customers on those distribution feeders it serves, as these feeders could
12 possibly be provided with electrical energy on a temporary basis by way of another
13 transmission line. The frequency and duration of power interruptions by transmission
14 line is therefore not truly applicable, and SAIFI and SAIDI statistics are therefore not
15 calculated on that basis.