

1 Q. Please provide the number of terminal station bushing defects that have been  
2 identified by power factor testing and the number of bushings that have failed in  
3 service, since 2000.

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6 A. Since 2000, 14 defective power transformer bushings have been identified by  
7 power factor testing. This represents approximately 2% of the power transformer  
8 bushings in service. The term “defective” is being taken to mean questionable  
9 condition irrespective of cause. Since 2000, zero bushings are known to have failed  
10 in service; however one bushing is suspected of failing in service (i.e., transformer  
11 T1 at Sunnyside).