

Direct Testimony of Nicholas L. Phillips
NMPRC Case No. 15-00261-UT

1 significantly larger value on demands occurring in these three months as
2 compared to the rest of the year.

3 **Q WHAT IS THE ISSUE WITH RESPECT TO THE ALLOCATION OF**
4 **TRANSMISSION COSTS?**

5 A PNM has allocated transmission costs using the 12 monthly coincident
6 peaks.⁷ This allocation method is inappropriate because the transmission
7 system must be built to meet the annual system peak demand, which
8 occurs in the summer; not the average of the 12 monthly peak demands,
9 some of which are significantly lower (as much as 40% lower) than the
10 summer peak demand. In this respect, the transmission system is similar
11 to the generation system, and should be allocated in a similar fashion.

12 **Q WHAT IS THE ISSUE WITH RESPECT TO THE CLASSIFICATION OF**
13 **CERTAIN NON-FUEL GENERATION O&M EXPENSES?**

14 A The issue involves the classification of non-labor generation costs (other
15 than fuel and purchased power) between the “fixed” category and the
16 “variable” category. The categories of costs, broadly speaking, are
17 non-labor costs in the generation operations cost category and the
18 generation maintenance category. Classification is important in cost of
19 service studies because fixed costs are allocated on the production
20 demand allocation factor, while variable costs are allocated on the

⁷Direct Testimony of Stella Chan at Page 33.