



Sierra Pacific™

[www.sierrapacific.com](http://www.sierrapacific.com)

6100 Neil Road, P.O. Box 10100, Reno, Nevada 89520-0024 • 775.834.4011

---

July 2, 2007

Colleen Sullivan  
California Public Utilities Commission  
505 Van Ness Avenue  
San Francisco, CA 94102

Dear Ms. Sullivan:

Attached is a copy of the Annual GO 165 Report for Sierra Pacific Power Company. This report is submitted in compliance with Section III of GO 165.

If additional information is required, please do not hesitate to call me at (775) 834-4686.

Sincerely,

Debbie Rice  
Case Manager  
Rates and Regulatory Affairs

Attachment

TAHOE DISTRICT ANNUAL GO 16S REPORT  
YEAR 2006

YEAR 2007

| All Inspected Circuits                           | Units Scheduled for Inspection | Total Units Inspected | # of Units for Repair | % of Total Units for Repair | # of Units Repaired | % of Units Repaired | Units Scheduled for Repair | # of Units Repaired | % of Units Repaired |
|--|--------------------------------|-----------------------|-----------------------|-----------------------------|---------------------|---------------------|----------------------------|---------------------|---------------------|
| <b>Transformers</b>                              |                                |                       |                       |                             |                     |                     |                            |                     |                     |
| Overhead   | 1087                           | 1087                  | 180                   | 17%                         | 2                   | 1%                  | 178                        |                     |                     |
| Underground                                      | 132                            | 132                   | 3                     | 2%                          | 0                   | 0%                  | 3                          |                     |                     |
| Padmounted                                       | 329                            | 329                   | 13                    | 4%                          | 1                   | 8%                  | 12                         |                     |                     |
| <b>Switching/Protective Devices</b>              |                                |                       |                       |                             |                     |                     |                            |                     |                     |
| Overhead   | 705                            | 705                   | 127                   | 18%                         | 0                   | 0%                  | 127                        |                     |                     |
| Underground                                      | 1                              | 1                     | 0                     | 0%                          | 0                   | 0%                  | 0                          |                     |                     |
| Padmounted                                       | 11                             | 11                    | 1                     | 9%                          | 0                   | 0%                  | 1                          |                     |                     |
| <b>Regs./Capacitors</b>                          |                                |                       |                       |                             |                     |                     |                            |                     |                     |
| Overhead   | 22                             | 22                    | 0                     | 0%                          | 0                   | 0%                  | 0                          |                     |                     |
| Underground                                      | 0                              | 0                     | 0                     | 0%                          | 0                   | 0%                  | 0                          |                     |                     |
| Padmounted                                       | 0                              | 0                     | 0                     | 0%                          | 0                   | 0%                  | 0                          |                     |                     |
| <b>Distribution Conductors &amp; Cable Miles</b> | 378 mi.                        | 378 mi.               |                       |                             |                     |                     |                            |                     |                     |
| <b>Pole Line Hardware, Infractions, Etc.</b>     | 7428                           | 7428                  | 1745                  | 23%                         | 148                 | 8%                  | 1597                       |                     |                     |
| <b>Vaults, Boxes &amp; Manholes</b>              | 176                            | 176                   | 17                    | 10%                         | 0                   | 0%                  | 17                         |                     |                     |
| <b>Junction Enclosures</b>                       | 64                             | 64                    | 6                     | 9%                          | 0                   | 0%                  | 6                          |                     |                     |
| <b>Wood Poles</b>                                |                                |                       |                       |                             |                     |                     |                            |                     |                     |
| Wood Poles Inspected                             | 7428                           | 7428                  | 0                     | 0%                          | 0                   | 0%                  | 0                          |                     |                     |
| Wood Poles Intensively Inspected                 | 216                            | 216                   | 0                     | 0%                          | 0                   | 0%                  | 0                          |                     |                     |