BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking for)	
Electric Distribution Facility Standard)	R.96-11-004
Setting)	

PACIFICORP'S (U 901 E) ANNUAL REPORT IN COMPLIANCE WITH GENERAL ORDER NO. 166

Compliance Period: July 1, 2010 - June 30, 2011

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Dated: October 28, 2011

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PACIFICORP'S (U 901 E) ANNUAL REPORT IN COMPLIANCE WITH GENERAL ORDER NO. 166

Pursuant to General Order 166, Standard 11, PacifiCorp hereby submits its report on its compliance with General Order 166 for the period July 1, 2010 through June 30, 2011 ("compliance period"). The report demonstrates PacifiCorp's compliance with each of the thirteen standards of the General Order.

Standard 1- Emergency Response Plan:

- The 2011 PacifiCorp Outage Management Procedures consists of one volume, Attachment B.
- The Outage Management Procedures cover each of the items specified in Standard 1.
 The following Table 1 sets forth the location in the volume entitled PacifiCorp's Outage Management Procedures where required elements are covered.

Table 1: Location of Topics Covered in Procedures

Requirement	Pages
A. Internal Coordination	3 - 9; 15 - 32
B. ISO/TSO Coordination	33
C. News Coordination	43 - 44
D. External and Governmental Coordination	45 - 48
E. Safety Coordination	49 - 54
F. Damage Assessment	10 - 11
G. Restoration Priority Guidelines	13 - 14
H. Mutual Assistance	66 - 70

PacifiCorp's Outage Management Procedures are updated annually. Applicable
information regarding company personnel is updated on a daily basis from the human
resources database.

Standard 2 - Mutual Assistance Agreements

• PacifiCorp is a member of both the California Utility Emergency Association (CUEA) and Western Energy Institute (WEI). The associations provide access to many resources across the western region of the United States and also provide streamlined administration during situations where mutual assistance agreements are needed.

Standard 3 - Emergency Training and Exercises

- There were two outages during the compliance period that resulted in the activation of PacifiCorp's Outage Management Procedures:
 - On March 11, 2011 Pacific Power activated its Emergency Action Center due to a tsunami warning following an 8.9 earthquake off the eastern coast of Japan. Operations personnel were mobilized in Crescent City, California, Coos Bay, Lincoln City, and Warrenton, Oregon to help with the potential incident. Selective planned power outages occurred in some communities as a safety precaution.
 - o Beginning March 23, 2011 a series of winter storms piled-up heavy, wet snow in the northern California region. Pacific Power actively monitored forecasted conditions, implemented incident management processes and staged resources from across the PacifiCorp organization in preparation of significant snowfall in Northern California communities.
- PacifiCorp employees participate in monthly safety meetings to discuss ongoing company safety standards, including responding to emergency situations. Employee telephone numbers are available on an "emergency call out list" which is updated and circulated bi-monthly.

Standard 4 - Communications Strategy

- PacifiCorp's strategy for communicating with the media, customers, regulatory agencies, and other governmental organizations is contained in PacifiCorp's Outage Management Procedures.
- During a major event all communications for Del Norte, Siskiyou, Modoc Counties and Crescent City are directed through the 911 call center. This center acts as a clearing house for communication to relevant agencies.
- System Dispatch will establish and maintain communications with the California Independent System Operator (CAISO), PG&E and BPA for Line 14 and Path 66 transmission lines.

Standard 5 - Activation Standard

- Within an hour after identification of a major outage or other newsworthy event,
 PacifiCorp will notify the Office of Emergency Services (OES) of the location, possible cause and expected duration of the outage.
- In the event of a major outage that results in PacifiCorp's operation center being without power, a back up generator would supply emergency power to the operation center and the base radio station. Dispatch centers would call employees out based on the level of the outage occurring.
- Coordination and responsibility of notification will be with the Regional Information Coordinator.

Standard 6 - Initial Notification Standard

 PacifiCorp will follow the procedures outlined in the CPUC's Guidelines for Notifying Energy Division of Electrical and Gas Emergencies, dated July 29, 2009.

As soon as possible or each time new blocks of circuits are interrupted:

 Imminent or planned implementation of Interruptible Electric Load Curtailments or Rotating Outages of firm Electric Load by your utility, either ordered by the CAISO (Stage 2 or 3) or made necessary by other emergencies.

Within one hour:

2. Outage of electric service expected to accrue to over 300,000 customer hours, or exceeding 300 megawatts of interrupted load, or affecting more than 10% of your electric customers. (For utilities with fewer than 150,000 customers in California (small utilities), report when 50% of your customers are affected or 30,000 customer hours of interruption are expected to accrue.)

Within one hour:

3. An emergency, involving facilities or personnel, likely to be reported statewide or in more than one major media market.

Within one hour:

4. Interruptions to bulk power supply (generators, transmission lines, or other equipment) that are likely to lead to an ISO declared Stage 2 or 3 emergency on or before the next business day.

Notify by 9 a.m. the next business day:

5. An electric outage affecting more than 30,000 customers, or lasting over 24 hours for 2,500 customers, or expected to total over 60,000 customer hours, or a situation (such as floodwaters threatening a substation) likely to lead to such an outage (Small utilities shall report outages affecting 3,000 customers, or lasting over 24 hours for more than 250 customers, or are expected to accrue to more than 6,000 customer hours.)

Notify as soon as possible:

6. Electric outages associated with Office of Emergency Services declared state of emergency, not otherwise reportable under above criteria.

Standard 7 - Mutual Assistance Evaluation Standard

- Regional Emergency Manager has the responsibility to initiate Mutual Assistance.
- PacifiCorp did not experience an outage which required the initiation of the Mutual Assistance Agreement during this compliance period.

Standard 8 - Major Outage and Restoration Estimate Communications

- Upon the identification of a major outage or other newsworthy event, PacifiCorp will
 update the company's integrated voice response telecommunication system to reflect the
 location, possible cause and expected duration of the outage. Thereafter updates are
 provided on a regular basis for the duration of the event.
- When call volume exceeds the integrated voice response system capabilities PacifiCorp
 will activate an external call handling system to divert to 21st Century some of the high
 call volume coming into the business centers and to prevent long queue times and busy
 signals.
- Upon activation of the Regional Emergency Action Center PacifiCorp will provide
 notification to the CPUC Energy Division and will provide updates on a regular basis for
 the duration of the event. The notifications will contain information related to the
 location, possible cause, the number of customers without power, number of crews and

- equipment working to restore power and number of employees involved in the restoration.
- During a major outage, corporate communications representatives will make proactive
 contact with the media to provide outage news releases. The releases will include the
 number of customers and areas affected, estimated duration of outage, and public
 electrical safety messages as applicable.

Standard 9 - Personnel Redeployment Planning Standard

- Employees are cross-trained and a plan is in place for performing safety standby activities and assessing damage during a major outage.
- Vehicles are routinely fueled at the end of each day. In the event of a major outage that impacts company service centers, vehicles would be removed from the garage and parked outside.

Standard 10 - Annual Pre-Event Coordination Standard

- PacifiCorp participated in coordination meetings and emergency scenarios with the Northwest Power Pool, the Western Electricity Coordinating Council, the Bonneville Power Administration and the California Independent System Operator during the reporting year.
- PacifiCorp's manager of Emergency Management and Planning coordinates with the California Utilities Emergency Association and meets with them annually to discuss emergency planning, response issues and opportunities to support the respective organizations during a large scale emergency. This manager has also participated in training for the California Utilities Emergency Association emergency operation center.
- PacifiCorp is a member in the California Utilities Emergency Association.
- PacifiCorp will continue its participation with the Northwest Power Pool, the Western
 Electricity Coordinating Council, the Bonneville Power Administration and the
 California Independent System Operator in annual coordination meetings to ensure a
 seamless interface in the event of an emergency.

Standard 11 - Annual Report

- PacifiCorp is in compliance with G.O. 166, see Attachment B.
- PacifiCorp's Outage Management Procedures are provided as of October 28, 2011.

Standard 12 - Restoration Performance Benchmark for a Measured Event

 As a utility with fewer than 150,000 electric customers, PacifiCorp qualifies for the exemption D, Attachment 1 Additional Provisions to G.O. 166.

Standard 13 - Call Center Benchmark for a Measured Event

 As a utility with fewer than 150,000 electric customers, PacifiCorp qualifies for the exemption C, Attachment 1 Additional Provisions to G.O. 166.

The following attachments reflect PacifiCorp's compliance with the aforementioned rules:

- Attachment "A" titled <u>PacifiCorp G.O. 166 Compliance Report Year Ending June 30.</u>
 2011. describes how PacifiCorp has complied with the rules listed above.
- Attachment "B" titled <u>PacifiCorp Outage Management Procedures</u> describes the key
 activities to be addressed in the event of a major outage.
- Attachment "C" titled <u>Western Region Mutual Assistance Agreement for Electric and Natural Gas Utilities. effective November 14, 2003</u>, describes PacifiCorp's compliance with Standard 2.

Number of Repair and Maintenance Personnel

Standard 11 of General Order 166 further requires "the utility shall report on the number of repair and maintenance personnel in each personnel classification in each county (and total throughout the company) as of June 30 of the current and previous year."

Table 2 is a compilation of these statistics:

<u>Table 2:</u>
Number of Pacific Power Repair and Maintenance Personnel

	June 30, 2010	June 30, 2011
Location	Number of Personnel	Number of Personnel
Alturas	2	1
Crescent City	13	12
Mt. Shasta	5	5
Yreka	36	39
Total California Service Territory	56	57

<u>Table 3:</u> Description of Changes

The following is a summary of the changes PacifiCorp made to its 2011 Outage Management Procedures during the compliance period:

Page 57 – 58	Area managers by community list	
Page 59	Regional emergency action center list	

DATED: October 28, 2011

Respectfully submitted,

Kathleen in Saver

Kathleen M. Sauer

Customer & Regulatory Liaison

PacifiCorp