



September 9, 2004

Washington Utilities and Transportation Commission
1300 S. Evergreen Park Drive SW
Olympia, WA 98504-7250

Attn: Graciela Etchart

RE: PacifiCorp Major Event Report

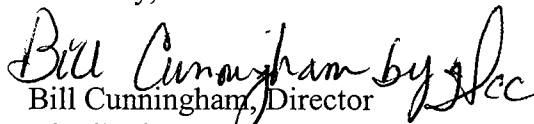
The Company is claiming major event exclusion for the weather-related outages that affected its Walla Walla operating area August 2 through August 3, 2004.

The basis for exclusion is the number of customers affected and the damage that occurred to PacifiCorp's facilities in each event. Attached you will find details regarding the major event including costs incurred, restoration resources, number of customers off supply, customer minutes lost, and SAIDI, SAIFI, MAIFI figures.

PacifiCorp will exclude outage information for this event from its network performance reporting and from customer guarantee failure payments.

If you require further information regarding this report, please contact Heidemarie Caswell, Network Performance Manager at (503) 813-6216.

Sincerely,


Bill Cunningham, Director
Distribution Network Performance

Enclosure

c: Roger Kouchi – WUTC
Joelle Steward – WUTC
Doug Kilpatrick – WUTC

RECEIVED
RECORDS MANAGEMENT
04 SEP 14 AM 8:44
STATE OF WASH.
UTIL. AND TRANSP.
COMMISSION



36 USC 220506

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<p style="text-align: center;">Report to the Washington Utilities and Transportation Commission Electric Service Reliability - Major Event Report</p>

Date: September 9, 2004
Date Submitted: August 2 - 3, 2004
Operating Area(s) Affected: Walla Walla
Exclude from Reporting Status: Yes
Report Prepared by: Diane DeNuccio
Report Approved by: Heidi Caswell

Event Description:

Thunderstorms bringing 50mph winds struck the Walla Walla, Washington area on August 2 through August 3, 2004, causing extensive damage and outages. High winds blew trees and limbs through conductors and cross-arms, pulling down poles and lines, and locking out circuits. The storm caused outages to 2 transmission lines and 16 distribution circuits, affecting 13,168 of PacifiCorp's Walla Walla customers, for a total of 3,333,630 customer minutes lost.

PacifiCorp is requesting the designation of this storm and the consequences thereof to be classified as a "Major Event" because it exceeded the design limits of the system and resulted in sustained interruptions to more than 10 percent of the metering points in the operating area.

Resources Utilized:

Local Linemen	11	Tree Crews	2
Yakima Crews	2	Troubleshooters	6
Oregon Crews	3	Assessors	2
Contract Crews	1		

Restoration Issues:

Additional crews from Yakima and Oregon (Pendleton and Enterprise) operating areas were brought in for assistance. Contract tree crews were brought in to help with downed trees and limbs. Delays were experienced in about 40 cases where customers needed to make repairs to their service entrances (meter cans, weatherheads) before power could be restored. Damages included replacement of two 69kV transmission structures, 5 distribution poles, 4 transformers, as well as numerous crossarms and primary distribution wire.

Estimated Major Event Cost:

Capital: \$76,000 Expense: \$89,000 Total Cost Estimate: \$165,000

SAIDI, SAIFI, MAIFI Report: Attached

PacifiCorp Major Event Report

Customer Analysis

PacifiCorp Major Events Report	FY2005		08/02/04 through		08/03/04		Customers Restored by Intervals					Major Event Only	
	Sustained Customers Off	% Sustained Customers Off	CML	Number of Sustained Interruptions	Average Customer Count	5 Minutes or Less (Momentary)	> 5 Minutes and <3 Hours	Sustained Customers Restored (GE 3 hours, LE CG 1)	Sustained Customers Restored GT CG 1	% Sustained Customers Restored in Less Than 3 Hours PS 5	SAIDI	SAIFI	MAIFI
	Washington	13,168	10%	3,333,630	82	125,618	0	7,321	5,847	0	56%	26.54	0.10
WALLA WALLA	13,168	49%	3,333,630	82	26,952	0	7,321	5,847	0	56%	123.688	0.489	0.000

Date	Customer Interrupted by Date		Number of Sustained Interruptions
	Sustained Customers Off	% Sustained Customers Off	
8/2/2004	12,841	98%	49
8/3/2004	329	2%	35

CG 1
Restoring your power.
 "If the power goes out, we will restore your electricity as soon as possible. But if it's not back on within 24 hours, barring damage done due to extreme weather, you can claim:
 \$50 if you are a residential customer,
 \$100 if you are a commercial or industrial customer, plus
 \$25 for each additional 12-hour delay.
 You must claim your credit by contacting us within 30 days of the interruption."

PS 5
Restoring supply after a fault
 "We will ensure that at least 80% of our customers who experience a power interruption have their power supply restored in less than three hours."

PacifiCorp Major Event Report

SSM Analysis

Op Area	08/02/04 through 08/03/04			08/01/04 through 08/22/04			FY2005 04/01/04 through 08/22/04			YTD								
	Major Events Included			Major Events Excluded			Major Events Included			Major Events Excluded								
	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI	SAIDI	SAIFI	MAIFI						
WALLA WALLA	1.46	0.00	0.00	0.00	0.00	0.00	1.66	0.00	0.00	0.20	0.00	0.00	285.88	2.41	0.00	284.41	2.41	0.00
Washington	26.54	0.10	0.00	0.01	0.00	0.00	46.98	0.16	0.02	20.44	0.06	0.02	106.82	0.58	0.05	57.27	0.40	0.05
PacifiCorp							20.77	0.17	0.02	17.08	0.16	0.00	129.14	1.05	0.12	97.08	0.91	0.11