Exhibit No.___ (RJF-8T) Docket No. UE-100749 Witness: Randall J. Falkenberg

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,)))
Complainant,)
ν.)
PACIFICORP d/b/a PACIFIC POWER & LIGHT COMPANY,)))
Respondent.)

Docket No. UE-100749

SUPPLEMENTAL TESTIMONY OF RANDALL J. FALKENBERG

ON BEHALF OF

THE INDUSTRIAL CUSTOMERS OF NORTHWEST UTILITIES

December 6, 2010

1 **O**. ARE YOU THE SAME RANDALL FALKENBERG WHO PREVIOUSLY 2 FILED TESTIMONY IN THIS CASE?

3 A. Yes.

WHAT IS THE PURPOSE OF YOUR SUPPLEMENTAL TESTIMONY? 4 0.

- 5 A. My supplemental testimony is being provided in response to the Second 6 Prehearing Conference Order in this proceeding. In that order, the Commission 7 directs the Company and other parties to file revised testimony and exhibits to 8 comply with the requirements of WAC § 480-07-510 as discussed during the 9 explanatory session held with the Commission advisors. I also sponsor and 10 describe supplemental workpapers.
- 11

PLEASE DESCRIBE THE COMPANY ADJUSTMENTS YOU CONTEST. 0.

- 12 A. In my original pre-filed testimony and this supplemental testimony, I contest the 13 Company's adjustment 3.5 (Green Tag Revenue) and 5.2, Net Power Costs Pro-14 Forma. I also introduce a new adjustment not addressed by the Company, 4.9, 15 related to a Combined Cycle Plant Start Up O&M Pro-Forma adjustment.
- 16

O. PLEASE DESCRIBE EXHIBIT NO. (RJF-9).

17 A. This exhibit presents the composite effect of the three adjustments referenced 18 above in the format prescribed by WAC § 480-07-510, as was explained to me at 19 the Second Prehearing Conference. It shows the development of the test year 20 revenue requirement based on my adjustments starting from the Company's per-21 books and restating adjustments, as required. Next the Company Pro-Forma 22 adjustment is shown, and finally my 3 composite adjustments: 3.5.1, 4.9 and 23 5.2.1-5.2.21. Note that I have no ratebase adjustment in this testimony. Nor do I 24 contest the Company's actual cost or restating adjustments.

1

O. PLEASE DESCRIBE EXHIBIT NO. (RJF-10).

- 2 A. This exhibit provides a breakdown of my adjustments to 5.2, Net Power Costs 3 Pro-Forma, in the format prescribed by WAC § 480-07-510.
- 4 PLEASE DESCRIBE THE DIFFERNCE BETWEEN TABLE 1 AND **O**. 5 EXHIBIT NO. ___(RJF-9) AND EXHIBIT NO. ___(RJF-10).
- 6 In Table 1 of my previously filed testimony, the impact on expenses or revenue of A. 7 my proposed adjustments is presented. In Exhibit No. ___(RJF-9) and Exhibit 8 No. (RJF-10), the revenue requirements impact including taxes to these 9 adjustments is presented. I have revised Table 1 and included it with this 10 supplemental testimony so that it shows each adjustment based on the numbering convention applied in Exhibit No. ___(RBD-3), as was suggested at the 11 12 November 17, 2010 Second Prehearing Conference.
- 13

PLEASE EXPLAIN TABLE 1 REVISED. 0.

14 There are additions to the information provided earlier. The adjustment A. 15 numbering system is as follows. Adjustments 1-21 are all net power cost 16 adjustments that should be combined with Adjustment 5.2 proposed by the 17 Company. Thus, I identify these adjustments as 5.2.1 to 5.2.21. For example, 18 Adjustment 1 from my original direct testimony is listed as Adjustment 5.2.1. 19 The new numbering is shaded in Table 1 Revised. Adjustment 4.9 corresponds to 20 my original Adjustment 22, while Adjustment 3.5.1 corresponds to my original 21 Adjustment 3.5.1 should be used in addition to Company adjustment 23. 22 Adjustment 3.5. (I don't dispute that per-books Green Tag Revenues should be 23 removed, but propose they be replaced with Pro-Forma Green Tag Revenues.)

Table 1	
Summary of Recommended Adjustments - Revised	

		Total		Est. WA
		West Control Area		Jurisdiction
			CAEW	22.27%
			CAGW	22.09%
I. GRID (Net V	ariable Power Cost Issues)			
- (- ·	PacifiCorp Request NPC	569,914,100.82		128,870,625.00
A. GRID Sales	Margins			
5.2.1	1 Added Sales Margins	(2,641,596.41))	(585,874.38)
B. GRID Com	mitment Logic Error and Start Up Costs			
5.2.2	2 Commitment Logic Screens	(4,388,595.37)	j.	(973,337.79)
C. Long Term	Contract Modling			
5.2.3	3 East Market Sale - Corrections and Expansion	(1,015,601.10))	(225,248.14)
5.2.4	4 East Market Sale - Reliability Benefits	(1,249,212.07))	(277,060.25)
5.2.5	5 SCL Stateline Termination /Renegotiation	(3,958,799.80))	(878,014.29)
5.2.6	6 SMUD Contract Delivery Pattern	(2,067,393.41))	(458,523.05)
D. Transmissio	n Modeling			
5.2.7	7 Colstrip East Trans. Cost	(206,009.85)	j.	(45,690.51)
5.2.8	8 PACE Trans. Cost	(1,641,156.00))	(363,988.71)
5.2.9	9 DC Intertie Costs	(4,766,400.00))	(1,057,130.32)
5.2.10	10 NF Trans	(719,499.83))	(159,576.43)
E. Wind Integr	ation Adjustments			
5.2.11	11 Model Wind Intra Hour Wind Integration Cost in GRID	(563,211.12))	(124,913.47)
5.2.12	12 Non-Owned Inter Hour Wind	(1,428,815.49)	l.	(316,894.13)
5.2.13	13 Non-SCL Stateline Intra Hour Wind Integration	(289,015.53)	l.	(64,100.18)
5.2.14	14 Oregon Wind Farm Intra Hour Wind Integration	(833,682.70))	(184,900.82)
5.2.15	15 Cambell Wind Farm Intra Hour Wind Integration	(1,161,496.55)	l.	(257,606.00)
F. Outage Mod	eling and Other NPC Adjustments			
5.2.16	16 Planned Outage Schedule	(1,937,493.53)	l.	(429,712.82)
5.2.17	17 Colstrip Outage	(1,697,532.79)	l.	(376,492.40)
5.2.18	18 JBFuel Adjustments	(2,935,047.00)	l.	(650,958.20)
5.2.19	19 Minimum Loading and Deration Adj.	(1,352,178.81)		(299,897.03)
5.2.20	20 Forward Price Curve Update	(3,457,535.40)		(766,839.86)
5.2.21	21 Balancing Adjustment -est.	1,000,000.00		221,788.00
Subtotal NPC	Baseline Adjustments -	(37,310,272.75)		(8,274,970.77)
Allowed - Fina	•	532,603,828.07		120,595,654.23
		002,000,020.01		0,000,004.20
G. Other Adju	stments			
4.9	22 Combined Cycle O&M Adjustment	(2,530,000.00))	(561,123.64)
3.5.1	23 Renewable Energy Credit Revenue	-		(4,870,266.34)
Total Adjustme	ents	(39,840,273))	(13,706,360.75)
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1Q.DOES THIS SUPPLEMENTAL TESTIMONY INCLUDE A SECTION2EXPLAINING THE REASON, THEORY AND CALCULATION OF EACH3PROPOSED ADJUSTMENT

4 Α. No. Each adjustment is discussed in my previously filed testimony and includes a 5 description of the adjustment, the reasons for it, and how it was calculated. I do 6 not believe that any of my adjustments differs specifically from established 7 WUTC precedent, but if the Commission were to believe otherwise, the departure 8 from precedent is simply the value of the adjustment as shown in Exhibit No. 9 (RJF-9) and Exhibit No. (RJF-10). HAVE YOU PROVIDED ADDITIONAL WORKPAPERS WITH YOUR 10 **O**. SUPPLEMENTAL TESTIMONY? 11 12 A. Supplemental workpapers are provided to the parties which provide Yes. 13 additional support for the information presented herein.

14Q.DOES THIS SUPPLEMENTAL TESTIMONY SUBSTANTIVELY15CHANGE YOUR PREVIOUSLY FILED TESTIMONY?

- 16 A. No. I am, however, filing errata corrections simultaneously with this
- 17 supplemental testimony. These are minor corrections pursuant to WAC § 480-07-
- 460 that change typographical errors discovered subsequent to filing mytestimony.

20 Q. DOES THIS CONCLUDE YOUR SUPPLEMENTAL TESTIMONY?

21 A. Yes.