## **BEFORE THE**

# WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	)
Complainant,	)
v. PACIFICORP D/B/A PACIFIC POWER & LIGHT COMPANY,	) DOCKET NOS. UE-140762 and UE-140617 (consolidated) )
Respondent.	) ) )
In the Matter of the Petition of	_
PACIFIC POWER & LIGHT COMPANY,	) DOCKET NOS. UE-131384 ) (consolidated)
For an Order Approving Deferral of Costs Related to Colstrip Outage	) ) )
In the Matter of the Petition of	_
PACIFIC POWER & LIGHT COMPANY,	) DOCKET NOS. UE-140094 ) (consolidated)
For an Order Approving Deferral of Costs Related to Declining Hydro Generation	) ) )

EXHIBIT NO.\_\_(MPG-12r)

MULTI-STAGE GROWTH DCF MODEL

October 10, 2014

# **Pacific Power & Light Company**

### **Multi-Stage Growth DCF Model**

		13-Week AVG	Annualized	First Stage	Second Stage Growth					Third Stage	Multi-Stage
<u>Line</u>	<u>Company</u>	Stock Price1	Dividend <sup>2</sup>	Growth <sup>3</sup>	Year 6	Year 7	Year 8	Year 9	Year 10	Growth⁴	Growth DCF
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Alliant Energy Corporation	\$58.14	\$2.04	4.88%	4.85%	4.82%	4.79%	4.76%	4.73%	4.70%	8.41%
2	American Electric Power Company, Inc.	\$53.15	\$2.00	4.86%	4.84%	4.81%	4.78%	4.75%	4.73%	4.70%	8.68%
3	Black Hills Corporation	\$54.90	\$1.56	N/A	N/A	N/A	N/A	N/A	N/A	4.70%	N/A
4	CenterPoint Energy, Inc.	\$24.72	\$0.95	4.36%	4.41%	4.47%	4.53%	4.59%	4.64%	4.70%	8.63%
5	Cleco Corporation	\$56.26	\$1.60	7.50%	7.03%	6.57%	6.10%	5.63%	5.17%	4.70%	8.25%
6	Consolidated Edison, Inc.	\$56.84	\$2.52	2.67%	3.01%	3.35%	3.69%	4.02%	4.36%	4.70%	8.78%
7	Dominion Resources, Inc.	\$69.30	\$2.40	6.11%	5.87%	5.64%	5.40%	5.17%	4.93%	4.70%	8.66%
8	DTE Energy Company	\$76.31	\$2.76	6.22%	5.96%	5.71%	5.46%	5.21%	4.95%	4.70%	8.86%
9	El Paso Electric Company	\$38.26	\$1.12	3.50%	3.70%	3.90%	4.10%	4.30%	4.50%	4.70%	7.52%
10	IDACORP, Inc.	\$55.48	\$1.72	4.00%	4.12%	4.23%	4.35%	4.47%	4.58%	4.70%	7.79%
11	NextEra Energy, Inc.	\$97.37	\$2.90	6.52%	6.22%	5.91%	5.61%	5.31%	5.00%	4.70%	8.20%
12	Northeast Utilities	\$45.22	\$1.57	6.48%	6.19%	5.89%	5.59%	5.29%	5.00%	4.70%	8.76%
13	NorthWestern Corporation	\$48.67	\$1.60	7.00%	6.62%	6.23%	5.85%	5.47%	5.08%	4.70%	8.68%
14	OGE Energy Corp.	\$37.01	\$0.90	6.88%	6.52%	6.16%	5.79%	5.43%	5.06%	4.70%	7.62%
15	Pinnacle West Capital Corporation	\$55.93	\$2.27	3.72%	3.88%	4.04%	4.21%	4.37%	4.54%	4.70%	8.69%
16	Portland General Electric Company	\$33.42	\$1.12	8.85%	8.16%	7.47%	6.78%	6.08%	5.39%	4.70%	9.23%
17	SCANA Corporation	\$51.67	\$2.10	4.53%	4.56%	4.59%	4.62%	4.64%	4.67%	4.70%	8.91%
18	Southern Company	\$44.06	\$2.10	3.55%	3.74%	3.93%	4.13%	4.32%	4.51%	4.70%	9.35%
19	Westar Energy, Inc.	\$36.54	\$1.40	2.73%	3.06%	3.39%	3.72%	4.04%	4.37%	4.70%	8.23%
20	Xcel Energy Inc.	\$31.44	\$1.20	4.63%	4.64%	4.65%	4.67%	4.68%	4.69%	4.70%	8.68%
21 22	Average Median	\$51.23	\$1.79	5.21%	5.13%	5.04%	4.96%	4.87%	4.79%	4.70%	8.52% 8.68%

#### Sources:

<sup>&</sup>lt;sup>1</sup> SNL Financial, Downloaded on September 22, 2014.

<sup>&</sup>lt;sup>2</sup> The Value Line Investment Survey, August 1, August 22, and September 19, 2014.

<sup>&</sup>lt;sup>3</sup> Exhibit No.\_\_\_(MPG-7).

<sup>&</sup>lt;sup>4</sup> Blue Chip Financial Forecasts, June 1, 2014 at 14.