# 30-DAY CONSTANT GROWTH DCF

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]
Company	Ticker	Annualized Dividend	Stock Price	Dividend Yield	Expected Dividend Yield	Value Line Earnings Growth	Yahoo! Finance Earnings Growth	Zacks Earnings Growth	Average Growth Rate	Low ROE	Mean ROE	High ROE
ALLETE, Inc. American Electric Power Company, Inc. Cleco Corporation Duke Energy Corporation Empire District Electric Company Great Plains Energy Inc. Hawaiian Electric Industries, Inc. NextEra Energy, Inc. Otter Tail Corporation Pinnacle West Capital Corporation PNM Resources, Inc. Portland General Electric Company Southern Company	ALE AEP CNL DUK EDE GXP HE NEE OTTR PNW PNM POR SO	\$1.96 \$2.00 \$1.45 \$3.12 \$1.02 \$0.92 \$1.24 \$2.90 \$1.21 \$2.27 \$0.74 \$1.10 \$2.03	\$50.98 \$49.74 \$49.53 \$70.37 \$23.83 \$26.23 \$25.16 \$92.74 \$30.58 \$54.64 \$26.25 \$31.85 \$42.68	3.84% 4.02% 2.93% 4.43% 4.28% 3.51% 4.93% 3.13% 3.96% 4.15% 2.82% 3.45% 4.76%	3.96% 4.11% 3.03% 4.52% 4.35% 3.60% 5.04% 3.22% 4.16% 4.24% 2.95% 3.58% 4.85%	6.00% 4.50% 4.50% 4.00% 4.00% 6.00% 3.50% 4.50% 15.00% 4.00% 12.00% 3.50% 3.50%	6.00% 4.23% 8.00% 3.92% 3.00% 5.17% 4.20% 6.48% 6.00% 4.13% 8.20% 10.89% 3.55%	6.00% 4.30% 8.00% 3.90% 3.00% 5.20% 6.00% 6.10% NA 4.60% 7.60% 6.60% 4.10%	6.00% 4.34% 6.83% 3.94% 3.33% 5.46% 4.57% 5.69% 10.50% 4.24% 9.27% 7.00% 3.72%	9.96% 8.34% 7.49% 8.42% 7.34% 8.77% 8.52% 7.70% 10.08% 8.24% 10.53% 7.01% 8.34%	9.96% 8.45% 9.86% 8.46% 7.68% 9.06% 9.61% 8.91% 14.66% 8.49% 12.22% 10.57% 8.56%	9.96% 8.61% 11.04% 8.52% 8.37% 9.61% 11.08% 9.71% 19.25% 8.85% 14.99% 14.53% 8.95%
Westar Energy, Inc. Mean	WR	\$1.40	\$34.47	4.06%	4.15%	6.00% F		4.30% Mean I tation Cost at Adjusted I	,	0.20%	8.52% 9.64% 0.20% 9.85%	10.18% 10.98% 0.20% 11.18%

# Notes:

- [1] Source: Bloomberg Professional
- [2] Source: Bloomberg Professional, equals 30-day average as of March 31, 2014
- [3] Equals [1] / [2]
- [4] Equals [3] x (1 + 0.50 x [8])
- [5] Source: Value Line
- [6] Source: Yahoo! Finance
- [7] Source: Zacks
- [8] Equals Average ([5], [6], [7])
- [9] Equals [3] x (1 + 0.50 x Minimum ([5], [6], [7]) + Minimum ([5], [6], [7])
- [10] Equals [4] + [8]
- [11] Equals [3] x (1 + 0.50 x Maximum ([5], [6], [7]) + Maximum ([5], [6], [7])

# 90-DAY CONSTANT GROWTH DCF

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]
		Annualized	Stock	Dividend	Expected Dividend	Value Line Earnings	Yahoo! Finance Earnings	Zacks Earnings	Average Growth		Mean	
Company	Ticker	Dividend	Price	Yield	Yield	Growth	Growth	Growth	Rate	Low ROE	ROE	High ROE
ALLETE, Inc.	ALE	\$1.96	\$49.80	3.94%	4.05%	6.00%	6.00%	6.00%	6.00%	10.05%	10.05%	10.05%
American Electric Power Company, Inc.	AEP	\$2.00	\$47.99	4.17%	4.26%	4.50%	4.23%	4.30%	4.34%	8.49%	8.60%	8.76%
Cleco Corporation	CNL	\$1.45	\$47.71	3.04%	3.14%	4.50%	8.00%	8.00%	6.83%	7.61%	9.98%	11.16%
Duke Energy Corporation	DUK	\$3.12	\$69.65	4.48%	4.57%	4.00%	3.92%	3.90%	3.94%	8.47%	8.51%	8.57%
Empire District Electric Company	EDE	\$1.02	\$23.07	4.42%	4.50%	4.00%	3.00%	3.00%	3.33%	7.49%	7.83%	8.51%
Great Plains Energy Inc.	GXP	\$0.92	\$24.94	3.69%	3.79%	6.00%	5.17%	5.20%	5.46%	8.95%	9.25%	9.80%
Hawaiian Electric Industries, Inc.	HE	\$1.24	\$25.60	4.84%	4.96%	3.50%	4.20%	6.00%	4.57%	8.43%	9.52%	10.99%
NextEra Energy, Inc.	NEE	\$2.90	\$88.64	3.27%	3.36%	4.50%	6.48%	6.10%	5.69%	7.85%	9.06%	9.86%
Otter Tail Corporation	OTTR	\$1.21	\$29.37	4.12%	4.34%	15.00%	6.00%	NA	10.50%	10.24%	14.84%	19.43%
Pinnacle West Capital Corporation	PNW	\$2.27	\$53.50	4.24%	4.33%	4.00%	4.13%	4.60%	4.24%	8.33%	8.58%	8.94%
PNM Resources, Inc.	PNM	\$0.74	\$24.71	2.99%	3.13%	12.00%	8.20%	7.60%	9.27%	10.71%	12.40%	15.17%
Portland General Electric Company	POR	\$1.10	\$30.46	3.61%	3.74%	3.50%	10.89%	6.60%	7.00%	7.17%	10.73%	14.70%
Southern Company	SO	\$2.03	\$41.58	4.88%	4.97%	3.50%	3.55%	4.10%	3.72%	8.47%	8.69%	9.08%
Westar Energy, Inc.	WR	\$1.40	\$33.06	4.24%	4.33%	6.00%	2.80%	4.30%	4.37%	7.09%	8.69%	10.36%
Mean								Mean [	OCF Result	8.52%	9.77%	11.10%
							Flo	tation Cost	Adjustment	0.20%	0.20%	0.20%
						Flotation Cost Adjusted DCF Result				8.73%	9.97%	11.30%

# Notes:

- [1] Source: Bloomberg Professional
- [2] Source: Bloomberg Professional, equals 90-day average as of March 31, 2014
- [3] Equals [1] / [2]
- [4] Equals [3] x (1 + 0.50 x [8])
- [5] Source: Value Line
- [6] Source: Yahoo! Finance
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- [10] Equals [4] + [8]
- [11] Equals [3] x (1 + 0.50 x Maximum ([5], [6], [7]) + Maximum ([5], [6], [7])

# 180-DAY CONSTANT GROWTH DCF

		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]
Company	Ticker	Annualized Dividend	Stock Price	Dividend Yield	Expected Dividend Yield	Value Line Earnings Growth	Yahoo! Finance Earnings Growth	Zacks Earnings Growth	Average Growth Rate	Low ROE	Mean ROE	High ROE
ALLETE, Inc. American Electric Power Company, Inc. Cleco Corporation Duke Energy Corporation Empire District Electric Company Great Plains Energy Inc. Hawaiian Electric Industries, Inc. NextEra Energy, Inc. Otter Tail Corporation Pinnacle West Capital Corporation PNM Resources, Inc. Portland General Electric Company Southern Company	ALE AEP CNL DUK EDE GXP HE NEE OTTR PNW PNM POR SO	\$1.96 \$2.00 \$1.45 \$3.12 \$1.02 \$0.92 \$1.24 \$2.90 \$1.21 \$2.27 \$0.74 \$1.10 \$2.03	\$49.76 \$46.44 \$47.01 \$69.36 \$22.69 \$24.01 \$25.72 \$85.98 \$29.12 \$54.79 \$23.86 \$29.95 \$41.99	3.94% 4.31% 3.08% 4.50% 4.49% 3.83% 4.82% 3.37% 4.15% 4.14% 3.10% 3.67% 4.83%	4.06% 4.40% 3.19% 4.59% 4.57% 3.94% 4.93% 3.47% 4.37% 4.23% 3.25% 3.80% 4.92%	6.00% 4.50% 4.50% 4.00% 4.00% 6.00% 3.50% 4.50% 15.00% 4.00% 12.00% 3.50%	6.00% 4.23% 8.00% 3.92% 3.00% 5.17% 4.20% 6.48% 6.00% 4.13% 8.20% 10.89% 3.55%	6.00% 4.30% 8.00% 3.90% 3.00% 5.20% 6.00% 6.10% NA 4.60% 7.60% 6.60% 4.10%	6.00% 4.34% 6.83% 3.94% 3.33% 5.46% 4.57% 5.69% 10.50% 4.24% 9.27% 7.00% 3.72%	10.06% 8.63% 7.65% 8.49% 7.56% 9.10% 8.40% 7.95% 10.28% 8.23% 10.82% 7.24% 8.42%	10.06% 8.74% 10.02% 8.53% 7.90% 9.39% 9.50% 9.16% 14.87% 8.47% 12.51% 10.80% 8.64%	10.06% 8.90% 11.21% 8.59% 8.58% 9.95% 10.96% 9.96% 19.47% 8.84% 15.29% 14.76% 9.03%
Westar Energy, Inc.	WR	\$1.40	\$32.40	4.32%	4.42%	6.00% F	2.80% Flo lotation Cos	tation Cost	,	0.20%	9.81% 0.20% 10.02%	10.45% 11.15% 0.20% 11.35%

# Notes:

- [1] Source: Bloomberg Professional
- [2] Source: Bloomberg Professional, equals 180-day average as of March 31, 2014
- [3] Equals [1] / [2]
- [4] Equals [3] x (1 + 0.50 x [8])
- [5] Source: Value Line
- [6] Source: Yahoo! Finance
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