Exhibit No. DCP-14 Dockets UE-090704 and UG-090705 Witness: David C. Parcell

## BEFORE THE WASHINGTON STATE UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

**DOCKET UE-090704** 

**DOCKET UG-090705** 

v.

**PUGET SOUND ENERGY, INC.,** 

Respondent.

**EXHIBIT TO TESTIMONY OF** 

DAVID C. PARCELL

ON BEHALF OF STAFF OF WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Comparison Companies Rates of Return on Average Common Equity

**November 17, 2009** 

## COMPARISON COMPANIES RATES OF RETURN ON AVERAGE COMMON EQUITY

COMPANY	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	1992-2001 Average	2002-2009 Average	2010	2012-20
PROXY GROUP																						
Allegheny Energy	11.6%	11.5%	11.3%	11.7%	9.8%	12.7%	12.3%	16.9%	13.6%	20.0%	-21.7%	-19.4%	5.5%	9.3%	16.5%	17.4%	14.6%	13.6%	13.1%	4.5%	13.0% 8.0%	13.09
Avista Corp Cleco	11.7% 14.0%	12.2% 12.4%	10.5% 12.9%	11.2% 13.4%	10.6% 13.8%	15.0% 12.8%	10.2% 12.6%	1.1% 12.9%	13.4% 15.0%	7.9% 14.6%	4.5% 13.5%	6.7% 11.5%	4.6% 12.6%	5.8% 11.6%	8.8% 9.4%	4.1% 8.2%	7.6% 9.9%	8.1% 9.4%	10.4% 13.4%	6.3% 10.8%	10.5%	11.5
Empire District Electric	10.3%	9.4%	10.6%	9.4%	9.4%	9.9%	11.6%	8.4%	10.0%	4.3%	8.4%	8.7%	5.7%	6.2%	9.2%	6.9%	7.4%	9.6%	9.3%	7.8%	9.5%	10.5
Great Plains Energy	9.8%	12.0%	11.7%	13.4%	11.6%	11.7%	13.2%	8.9%	14.2%	11.6%	15.6%	16.6%	16.9%	13.7%	9.8%	10.6%	5.9%	5.7%	11.8%	11.9%	6.5%	7.0%
Hawaiian Electric Industries	10.9%	10.5%	11.1%	11.0%	10.5%	10.9%	11.5%	11.1%	9.8%	12.4%	11.9%	11.1%	9.3%	9.7%	9.3%	7.7%	7.0%	7.5%	11.0%	9.2%	9.5%	10.09
Pinnacle West Capital	10.7%	10.9%	10.2%	10.6%	11.2%	11.9%	11.5%	12.3%	12.4%	12.8%	8.6% 5.0%	8.3% 10.6%	8.2% 7.7%	6.7% 9.6%	9.2% 11.1%	8.5% 10.0%	6.1% 6.7%	7.2% 8.2%	11.5% 6.7%	7.9% 8.6%	8.0% 8.5%	9.0%
Westar Energy	11.0%	12.4%	10.7%	11.1%	10.4%	-1.6%	7.1%	5.2%	3.2%	-2.2%	5.0%	10.6%	7.7%	9.6%	11.1%	10.0%	6.7%	8.2%	6.7%	8.6%	8.5%	0.0%
Mean	11.3%	11.4%	11.1%	11.5%	10.9%	10.4%	11.3%	9.6%	11.5%	10.2%	5.7%	6.8%	8.8%	9.1%	10.4%	9.2%	8.2%	8.7%	10.9%	8.3%	9.2%	9.7%
Median	11.0%	11.8%	10.9%	11.2%	10.6%	11.8%	11.6%	10.0%	12.9%	12.0%	8.5%	9.7%	8.0%	9.5%	9.4%	8.4%	7.2%	8.2%	11.4%	8.6%	9.0%	9.5%
S&P Electric Utilities																						
Allegheny Energy	11.6%	11.5%	11.3%	11.7%	9.8%	12.7%	12.3%	16.9%	13.6%	20.0%	-21.7%	-19.4%	5.5%	9.3%	16.5%	17.4%	14.6%	13.6%	13.1%	4.5%	13.0%	13.09
American Electric Power	11.1%	11.9%	12.0%	12.4%	13.2%	13.5%	11.3%	10.5%	4.1%	12.9%	12.3%	12.4%	12.7%	11.9%	12.2%	11.7%	11.6%	10.8%	11.3%	12.0%	10.5%	11.09
Ameren	12.7%	12.9%	13.7%	13.1%	12.5%	10.8%	12.7%	12.5%	14.5%	14.3%	10.8%	12.2%	10.0%	10.3%	8.5%	9.3% 6.6%	8.8%	8.6%	13.0%	9.8%	7.5% 11.5%	8.0%
CMS Energy	8.9%	18.6% 12.7%	17.3% 12.7%	15.7% 10.6%	14.4% 11.6%	13.9% 10.2%	11.1% 11.0%	13.6% 10.3%	12.4% 15.4%	7.5% 7.5%	-27.1% 9.6%	-3.3% 26.1%	7.2% 13,1%	10.4% 17.2%	6.2% 29.1%	6.6% 22.1%	12.1% 22.6%	11.1% 15.8%	13.3%	2.9% 19.5%	11.5%	16.09
CenterPoint Energy Consolidated Edison	11.8% 12.0%	12.7%	13.5%	10.6%	12.2%	10.2%	11.0%	10.3%	10.7%	12.2%	11.5%	10.0%	8.0%	10.2%	9.7%	10.9%	9.9%	8.4%	12.2%	9.8%	8.5%	9.5%
Constellation Energy	9.4%	10.4%	10.6%	10.8%	9.6%	10.2%	10.5%	10.9%	11.2%	9.9%	9.8%	11,5%	12.4%	12.4%	14.2%	15.5%	2.1%	5.0%	10.4%	10.4%	16.0%	13.5
DTE Energy	18.7%	15.3%	11.8%	13.0%	11.8%	11.9%	12.2%	12.7%	11.9%	7.6%	13.7%	9.7%	8.1%	10.2%	7.5%	7.7%	7.5%	8.1%	12.7%	9.1%	8.5%	9.59
Dominion Resources	10.7%	12.1%	10.6%	9.2%	9.8%	11.1%	6.3%	11.4%	9.3%	9.9%	14.9%	12.0%	12.9%	9.4%	14.3%	12.2%	18.1%	17.5%	10.0%	13.9%	15.5% 7.0%	14.5° 8.09
Duke Energy	11.0%	13.5% 11.8%	13.3% 11.5%	14.3%	14.2%	11.1% 11.8%	15.8% 12.7%	15.3% 13.7%	15.5% -52.0%	17,1% 14.9%	8.9% 15.4%	5.8% 15.8%	8.6% 3.9%	9.5% 17.4%	8.9% 14.9%	6.5% 13.4%	6.1% 13.4%	6.6% 9.6%	14.1% 6.1%	7.6% 13.0%	10.5%	11.59
Edison International Entergy	13.4% 9.9%	9.9%	5.6%	11.8% 7.6%	11.2% 8.7%	8.1%	7.9%	7.8%	9.8%	9.4%	10.7%	10.1%	10.3%	11.9%	14.1%	13.8%	15.0%	14.4%	8.5%	12.5%	15.5%	14.09
Exelon	5.5 /4	3.5 %	5.0 %	1.07	U.1 N	0.17	1.07		12.3%	18.2%	19.4%	19.7%	20.3%	23.0%	24.5%	26.7%	25.5%	23.7%	15.3%	22.9%	20.0%	20.09
FPL Group	13.1%	13.0%	13.2%	13.7%	13.7%	13.8%	14.0%	14.0%	13.4%	14.0%	11.6%	13.5%	12.6%	11,1%	14.0%	12.9%	14.8%	13.9%	13.6%	13.1%	14.0%	13.0
FirstEnergy Corp	10.9%	11.9%	13.2%	13.2%	13.0%	11.3%	10.6%	13.0%	13.3%	12.5%	10.4%	6.0%	10.6%	10.5%	13.6%	14.6%	15.5% 3.8%	13.1% 6.4%	12.3% 13.6%	11.8% 9.6%	11.5%	14.59
Integrys Energy	13.6%	11.9%	. 13.9%	14.4%	10.4%	7.5%	18.1% 8.9%	11.4% 11.2%	12.1% -67.5%	12.7% 30.1%	11.6% -22.1%	10.7% 20.9%	14.4% 13.8%	13.2% 11.7%	10.3% 13.2%	6.3% 11.9%	12.8%	11.9%	5.4%	9.3%	11.5%	12.09
PG&E PPL Corp	13.1%	13:2%	10.6%	12.1%	12.4%	11.7%	15.8%	17.9%	26.1%	27.0%	23.6%	23.1%	18.3%	16.8%	18.4%	18.7%	17.2%	11.0%	16.0%	18.4%	21.5%	19.51
Penco Holdings	10.6%	12.0%	10.8%	10.5%	11.7%	10.5%	11.3%	11.7%	8.9%	11.9%	9.8%	7.6%	8,3%	8.1%	7.1%	7.9%	9.9%	6.3%	11.0%	8.1%	8.0%	8.0%
Pinnacle West Capital	10.7%	10.9%	10.2%	10.6%	11.2%	11.9%	11.5%	12.3%	12.4%	12.8%	8.6%	8.3%	8.2%	6.7%	9.2%	8.5%	6.1%	7.2%	11.5%	7.9%	8.0%	9.0%
Progress Energy	15.4%	13.9%	12.3%	14.8%	15.3%	14.6%	14.4%	12.5%	9.8%	12.8%	13.7%	11.6%	10,1% 12,8%	9.4% 14.9%	6.4% 12.2%	8.3% 19.2%	9.1% 19.5%	9.6% 18.5%	13.6% 13.6%	9.8% 16.9%	9.5% 17.5%	9.5%
Public Service Enterprise	9.6% 14.3%	13.1% 14.1%	13.0% 13.6%	12.4% 15.1%	11.0% 14.9%	10.8% 16.1%	12.6% 9.5%	15.4% 13.3%	18.9% 16.5%	18.8% 20.0%	19.9% 20.7%	18.3% 19.4%	12.8%	14.9%	15.1%	19.2%	19.5%	18.5%	14.7%	16.9%	13.5%	12.05
Sempra Energy Southern Company	13.4%	13.4%	12.4%	13.0%	12.6%	11.1%	12.3%	13.1%	13.6%	11.9%	15.7%	15.6%	15.2%	15.0%	14,2%	14.5%	13.5%	13.1%	12.7%	14.6%	12.5%	13.5
TECO Energy	16.1%	15.1%	14.5%	16.6%	16.5%	14.8%	13.5%	13.8%	17.4%	17.2%	13.5%	-0.7%	9.2%	14.2%	14.7%	14.3%	8.1%	11.0%	15.6%	10.5%	11.5%	12.09
Wisconsin Energy	11.4%	11.8%	10.5%	12.9%	11.5%	3.2%	10.0%	11.3%	6.4%	10.6%	12.8%	11.8%	9.0%	11.6%	11,1%	11.1%	11.0%	10.4%	10.0%	11.1%	11.5%	12.0%
Xcel Energy Inc.	9.1%	11.3%	12.4%	13.5%	12.6%	10.3%	11.4%	8.8%	9.8%	13.2%	2.8%	10.0%	9.8%	9.1%	9.8%	9.3%	9.7%	9.6%	11.2%	8.8%	9.5%	10.5%
Mean	12.1%	12.7%	12.2%	12.6%	12.2%	11.4%	11.9%	12.6%	7.4%	14.3%	8.9%	11.1%	11.3%	12.3%	13.0%	12.8%	12.3%	11.4%	12.1%	11.6%	12.1%	12.25
Median	11.6%	12.5%	12.4%	12,9%	12.2%	11.4%	11.7%	12.5%	12.3%	12.6%	11.6%	11.6%	10.3%	11.6%	13.2%	12.2%	12.1%	11.0%	12.2%	11.7%	11.5%	12.0%
Integrated Electric Utilities																						
Allegheny Energy	11.6%	11.5%	11.3%	11.7%	9.8%	12.7%	12.3%	16.9%	13.6%	20.0%	-21.7%	-19.4%	5.5%	9.3%	16.5%	17.4%	14.6%	13.6% 7.6%	13.1%	4.5%	13.0%	13.09
ALLETE	11 194	11.9%	12.0%	12.4%	13.2%	13.5%	11.3%	10.5%	4.1%	12.9%	12.3%	12.4%	12.7%	12.0% 11.9%	13.2% 12.2%	13.4% 11.7%	11.4% 11.6%	7.6% 10.8%	11.3%	11.5% 12.0%	10.5%	11.09
American Electric Power Ameren	11.1% 12.7%	12.9%	13.7%	13.1%	12.5%	10.8%	12.7%	12.5%	14.5%	14.3%	10.8%	12.2%	10.0%	10.3%	8.5%	9.3%	8.8%	8.6%	13.0%	9.8%	7.5%	8.0%
Cleco	14.0%	12.4%	12.9%	13.4%	13.8%	12.8%	12.6%	12.9%	15.0%	14.6%	13.5%	11.5%	12.6%	11.6%	9.4%	8.2%	9.9%	9.4%	13.4%	10.8%	10.5%	11.59
DPL Inc	13.3%	14.5%	15.1%	15.2%	15.5%	15.4%	14.9%	15.2%	18.6%	26.5%	11.3%	16,1%	23.5%	11.8%	14.1%	25.9%	26.3%	24.1%	16.4%	19.1%	26.0%	26.5
Duke Energy	11.0%	13.5%	13.3%	14.3%	14.2%	11.1%	15.8%	15.3%	15.5%	17.1% 14.9%	8.9% 15.4%	5.8% 15.8%	8.6% 3.9%	9.5% 17.4%	8.9% 14.9%	6.5% 13.4%	6.1% 13.4%	6.6% 9.6%	14.1% 6.1%	7.6% 13.0%	7.0% 10.5%	8.0% 11.5
Edison International Emoire District Electric	13.4% 10.3%	11.8% 9.4%	11.5% 10.6%	11.8% 9.4%	11.2% 9.4%	11.8% 9.9%	12.7% 11.6%	13.7% 8.4%	-52.0% 10.0%	14.9% 4.3%	15.4% 8.4%	8.7%	5.7%	6.2%	9.2%	6.9%	7.4%	9.6%	9.3%	7.8%	9.5%	10.5
Empire District Electric	9.9%	9.9%	5.6%	7.6%	8.7%	8.1%	7.9%	7.8%	9.8%	9.4%	10.7%	10.1%	10.3%	11.9%	14.1%	13.8%	15.0%	14.4%	8.5%	12.5%	15.5%	14.0
FirstEnergy	10.9%	11.9%	13.2%	13.2%	13.0%	11.3%	10.6%	13.0%	13.3%	12.5%	10.4%	6.0%	10.8%	10.5%	13.6%	14.6%	15.5%	13.1%	12.3%	11.8%	11.5%	14.5
FPL Group	13.1%	13.0%	13.2%	13.7%	13.7%	13.8%	14.0%	14.0%	13.4%	14.0%	11.6%	13.5%	12.6%	11.1%	14.0%	12.9%	14.8%	13.9%	13.6%	13.1%	14.0%	13.0
Hawaiian Electric	10.9%	10.5%	11.1%	11.0%	10.5%	10.9%	11.5%	11.1%	9.8%	12.4%	11.9%	11.1%	9.3%	9.7%	9.3%	7.7%	7.0%	7.5% 8.4%	11.0%	9.2% 7.5%	9.5% 7.5%	10.0°
DACORP	9.0%	11.2%	10.1%	11.6% 9.5%	12.1% 9.6%	12.4% 10.0%	12.4% 9.8%	12.3% 4.7%	16.7% -3.5%	14.9% 2.0%	7.1% -20.3%	4.2% -9.1%	8.2% 3.2%	7.3% 3.8%	9.4% 10.3%	7.1% 7.2%	8.0% 6.8%	8,4% 5,2%	12.3% 7.6%	7.5% 0.9%	7.5% 8.0%	7.5% 9.5%
NV Energy PG&E	10.2% 13.6%	11.8% 11.9%	11.5% 13.9%	9.5%	9.6% 10.4%	7.5%	8.9%	11.2%	-3.5% -67.5%	30.1%	-20.3%	20.9%	13.8%	11.7%	13.2%	11.9%	12.8%	11.9%	5.4%	9.3%	11.5%	12.0
Portland General	12.9%	12.0%	11.3%	13.4%	13.9%	1.5%	0.0 %	11.2.70		00.170					5.9%	11.5%	6.5%	6.4%	12.7%	7.6%	8.0%	8.59
Progress Energy	15.4%	13.9%	12.3%	14.8%	15.3%	14.6%	14.4%	12.5%	9.8%	12.8%	13.7%	11.6%	10.1%	9.4%	6.4%	8.3%	9.1%	9.6%	13.6%	9.8%	9.5%	9.51
Southern Co.	13.4%	13.4%	12.4%	13.0%	12.6%	11.4%	12.3%	13.1%	13,6%	11.9%	15.7%	15.6%	15.2%	15.0%	14.2%	14.5%	13.5%	13.1%	12.7%	14.6%	12.5%	13.5
IniSource Energy	64.4%	15,9%	-39.8%	-369.6%	165.6%	47.7%	9.4%	12.2%	12.0%	15.0%	7.5%	9.0%	6.0%	7.5%	10.2%	8.1% 9.3%	2.0% 9.7%	13.3% 9.6%	-6.7% 11.2%	8.2% 8.8%	12.0% 9.5%	11.0 10.5
Kcel Energy Inc.	9.1%	11.3%	12.4%	13.5%	12.6%	10.3%	11.4%	8.8%	9.8%	13.2%	2.8%	10.0%	9.8%	9.1%	9.8%	8.3%	27.776	9.0%	11.2%	0.0%	5.5 %	10.5
Mean	14.5%	12.2%	9.4%	-6.6%	19.9%	13.5%	11.9%	11.9%	4.0%	14.4%	5.7%	8.7%	10.2%	10.4%	11.3%	11.4%	11.0%	10.8%	10.5%	10.0%	11.0%	11.5
																						11.0

Source: Calculations made from data contained in Value Line investment Survey.

## COMPARISON COMPANIES MARKET TO BOOK RATIOS

COMPANY	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	1992-2001 Average	2002-200 Average
PROXY GROUP																				
Allegheny Energy	143%	159%	137%	146%	167%	160%	176%	192%	233%	236%	127% 85%	66% 94%	147% 111%	251% 115%	339% 135%	396% 127%	277% 110%	160% 88%	175% 163%	220% 108%
Avista Corp Sleco	151% 177%	163% 175%	133% 156%	125% 162%	145% 168%	162% 171%	163% 183%	152% 172%	317% 223%	114% 224%	85% 154%	134%	177%	177%	162%	162%	132%	124%	181%	153%
Empire District Electric	184%	178%	143%	142%	143%	138%	168%	177%	183%	162%	132%	133%	144%	148%	149%	150%	122%	99%	162%	135%
Great Plains Energy	160%	173%	151%	168%	181%	198%	209%	178%	173%	185%	163%	198%	218%	189%	181%	173%	113%	73%	178% 147%	164% 163%
Hawaiian Electric Industries Pinnacle West Capital	171% 116%	154% 125%	141% 99%	149% 116%	147% 133%	147% 152%	154% 180%	132% 143%	127% 145%	145% 154%	153% 116%	151% 114%	179% 130%	181% 130%	192% 129%	166% 127%	166% 100%	114% 86%	136%	117%
Westar Energy	144%	152%	130%	129%	126%	131%	128%	89%	74%	78%	67%	109%	132%	142%	139%	140%	107%	87%	118%	115%
Mean	156%	160%	136%	142%	151%	157%	170%	154%	184%	162%	125%	125%	155%	167%	178%	180%	141%	104%	157%	147%
Median	156%	161%	139%	144%	146%	156%	172%	162%	178%	158%	130%	124%	146%	163%	156%	156%	118%	94%	157%	135%
S&P Electric Utilities																				
Allegheny Energy	143% 143%	159% 159%	137% 143%	146% 156%	167% 176%	160% 187%	176% 191%	192% 154%	233% 147%	236% 179%	127% 138%	66% 124%	147% 155%	251% 165%	339% 161%	396% 190%	277% 145%	160% 109%	175% 164%	220% 148%
American Electric Power Ameren	169%	188%	160%	170%	175%	174%	180%	167%	163%	173%	163%	162%	161%	172%	164%	159%	122%	83%	172%	148%
CMS Energy	168%	223%	185%	182%	181%	200%	221%	189%	119%	152%	137%	80%	90%	125%	142%	177%	127%	105%	182%	123%
CenterPoint Energy	167%	183%	148%	140%	140%	129%	168%	163%	182%	179%	116%	142% 146%	236% 143%	329% 154%	312% 149%	330% 151%	224% 123%	184% 104%	160% 144%	234% 139%
Consolidated Edison	141%	160%	125%	125% 136%	127% 142%	138% 152%	186% 164%	170% 141%	129% 193%	142% 160%	144% 110%	146%	157%	194%	227%	312%	264%	143%	148%	193%
Constellation Energy DTE Energy	128% 162%	140% 154%	127% 120%	136%	137%	126%	165%	141%	126%	142%	145%	142%	132%	140%	134%	143%	101%	81%	141%	127%
Dominion Resources	151%	170%	152%	143%	150%	141%	160%	163%	191%	208%	158%	180%	196%	242%	229%	256%	238%	173%	163%	209%
Duke Energy	170%	194%	175%	187%	202%	218%	286%	239%	263%	267%	171%	106%	139%	157%	155%	103%	102%	84%	220%	127%
Edison International	167%	172%	122%	116%	120%	158%	192%	173%	197%	128%	117%	108%	153%	205%	194%	208% 264%	149% 229%	97% 173%	155% 106%	154% 185%
Entergy	124%	137%	104%	88%	97%	95%	99%	99%	99% 119%	118% 226%	114% 191%	136% 227%	156% 280%	194% 356%	211% 401%	481%	415%	274%	173%	328%
Exelon FPL Group	173%	180%	151%	175%	184%	198%	234%	177%	177%	186%	160%	167%	174%	201%	203%	249%	196%	171%	184%	190%
FirstEnergy Corp	137%	154%	131%	137%	137%	140%	166%	144%	124%	136%	131%	132%	154%	169%	195%	230%	221%	159%	141%	174%
Integrys Energy							346%	153%	153%	157%	154%	162%	166%	174%	155%	139%	109%	83%	202%	143%
PG&E	168%	175%	142%	134%	115%	123%	152%	135%	179%	136% 352%	149% 253%	203% 239%	196% 230%	179% 259%	201% 261%	203% 316%	14% 288%	141% 216%	146% 192%	161% 258%
PPL Corp	170% 160%	181% 162%	144% 135%	138% 138%	143% 161%	128% 151%	176% 161%	232% 166%	257% 139%	124%	110%	103%	109%	122%	129%	141%	115%	75%	150%	113%
Pepco Holdings Pinnacle West Capital	116%	125%	99%	116%	133%	152%	180%	143%	145%	154%	116%	114%	130%	130%	129%	127%	100%	86%	136%	117%
Progress Energy	171%	192%	159%	181%	209%	207%	233%	189%	163%	164%	152%	145%	144%	137%	140%	148%	126%	112%	187%	138%
Public Service Enterprise	138%	160%	131%	129%	129%	122%	165%	184%	201%	225%	178%	186%	191%	245%	267%	304%	250%	178%	158% 179%	225% 170%
Sempra Energy	187%	200%	166%	167%	171%	178%	203%	173%	165%	180%	155%	172% 233%	178% 227%	186% 238%	190% 229%	194% 230%	151% 211%	130% 182%	179%	223%
Southern Company	154% 243%	180% 268%	161% 224%	174% 238%	176% 241%	167% 234%	198% 247%	186% 210%	188% 223%	209% 222%	230% 135%	111%	174%	243%	202%	188%	171%	116%	235%	168%
TECO Energy Wisconsin Energy	178%	177%	160%	172%	169%	154%	185%	152%	119%	126%	129%	147%	155%	168%	183%	178%	154%	141%	159%	157%
Xcel Energy Inc.	164%	165%	154%	159%	162%	165%	176%	144%	141%	163%	113%	113%	132%	139%	150%	154%	127%	115%	159%	130%
Mean	160%	174%	146%	151%	158%	160%	193%	169%	168%	179%	148%	147%	167%	195%	202%	221%	176%	136%	167%	174%
Median	164%	172%	144%	143%	161%	154%	180%	167%	163%	164%	144%	142%	156%	179%	194%	194%	151%	130%	161%	161%
Integrated Electric Utilities								•												
Allegheny Energy	143%	159%	137%	146%	167%	160%	176%	192%	233%	236%	127%	66%	147%	251%	339%	396%	277%	160%	175%	220%
ALLETE													322%	212%	219%	195% 190%	156% 145%	113% 109%	164%	203% 148%
American Electric Power	143%	159%	143%	156%	176%	187%	191%	154% 167%	147% 163%	179% 173%	138% 163%	124% 162%	155% 161%	165% 172%	161% 164%	190% 159%	145%	109% 83%	172%	148%
Ameren	169% 177%	188% 175%	160% 156%	170% 162%	175% 168%	174% 171%	180% 183%	167% 172%	163% 223%	224%	154%	134%	177%	177%	162%	162%	132%	124%	181%	153%
Cleco DPL inc	177%	206%	196%	213%	214%	221%	231%	215%	314%	422%	322%	241%	272%	318%	373%	415%	304%	258%	241%	313%
Duke Energy	170%	194%	175%	187%	202%	218%	286%	239%	263%	267%	171%	106%	139%	157%	155%	103%	102%	84%	220%	127%
Edison International	167%	172%	122%	116%	120%	158%	192%	173%	197%	128%	117%	108%	153%	205%	194% 149%	208% 150%	149% 122%	97% 99%	155% 162%	154% 135%
Empire District Electric	184%	178%	143%	142%	143%	138%	168%	177% 99%	183% 99%	162% 118%	132% 114%	133% 136%	144% 156%	148% 194%	149% 211%	150% 264%	229%	173%	106%	185%
Entergy	124% 137%	137% 154%	104% 131%	88% 137%	97% 137%	95% 140%	99% 166%	99% 144%	99% 124%	118% 136%	131%	136%	154%	169%	195%	230%	221%	159%	141%	174%
FirstEnergy FPL Group	137% 173%	154%	151%	175%	184%	198%	234%	177%	177%	186%	160%	167%	174%	201%	203%	249%	196%	171%	184%	190%
Hawaiian Electric	171%	154%	141%	149%	147%	147%	154%	132%	127%	145%	153%	151%	179%	181%	192%	166%	166%	114%	147%	163%
IDACORP	155%	172%	146%	148%	168%	177%	177%	158%	189%	185%	134%	112%	125%	122%	139% 136%	132% 137%	104% 91%	90% 73%	168% 129%	120% 91%
NV Energy	148%	165%	133%	130%	131%	143%	147%	123%	87% 179%	62% 136%	72% 149%	41% 203%	68% 196%	106% 179%	201%	203%	14%	141%	146%	161%
PG&E	168% 115%	175% 125%	142% 112%	134% 140%	115% 199%	123%	152%	135%	17976	130%	14876	20370	10070	17.370	153%	140%	101%	80%	138%	119%
Portland General . Progress Energy	115% 171%	125% 192%	112% 159%	140% 181%	199% 209%	207%	233%	189%	163%	164%	152%	145%	144%	137%	140%	148%	126%	112%	187%	138%
Progress Energy Southern Co.	154%	180%	161%	174%	176%	167%	198%	186%	188%	209%	230%	233%	227%	238%	229%	230%	211%	182%	179%	223%
UniSource Energy	-133%	-1032%	-1070%	-3609%	729%	295%	217%	138%	143%	167%	134%	141%	145%	171%	185%	177%	143%	130%	-416%	153%
Xcel Energy Inc.	164%	165%	154%	159%	162%	165%	176%	144%	141%	163%	113%	113%	132%	139%	150%	154%	127%	115%	159%	130%
Mean	144%	110%	85%	-35%	191%	173%	187%	164%	176%	183%	151%	139%	169%	182%	193%	200%	154%	127%	137%	164%
											138%	134%	155%	175%	185%	177%	143%	114%	166%	153%

Source: Calculations made from data contained in Value Line Investment Survey.