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# Bank of America Merrill Lynch

Steve Fleishman

+1 646 855 2906

Research Analyst MLPF&S

steven.fleishman@baml.com

Naaz Khumawala

+1 713 247 7313

Research Analyst

MLPF&S

naaz khumawala@baml.com

## Seeing gold. PCG still a shiny story

We continue to view PCG as an attractive, large-cap regulated investment with a compelling regulated growth story. PCG trades at an average 10% discount to its large regulated peer group, and a 4% discount to the our overall regulated average, a discount we believe is unwarranted given the high quality earnings growth story. In addition, we see upside to our current estimates from Solar PV, Cornerstone and potentially Manzana Wind. We maintain our Buy rating.

#### Solid quarter; reaffirm 2010 and 2011 guidance

No fault lines; solid quarter

PCG reported 2Q10 earnings of \$0.91/sh above consensus of \$0.90/sh. Positives were increase in rate revenue (+\$0.05) and lack of/lower severance costs, environmental liability and uncollectible expenses (+\$0.01/each). PCG reaffirmed 2010 and 2011 guidance of \$3.35-\$3.50/sh and \$3.65-\$3.85/sh, respectively. Our 2011 estimate (\$3.73/sh) includes \$300M of equity, though PCG could choose to do some pre-financing in 2010.

## Next catalysts: election, rate case decision

The California political and regulatory uncertainty has been an overhang on PCG shares. To that end, we are mindful of CA elections, but believe regardless of the new gov.'s political party, the overall commission should not materially change. PCG has made positive strides in its rate case with a settlement in the gas case to be filed soon. We expect the valuation gap to narrow as a GRC decision nears.

## Maintain Buy, \$49 price objective

Our valuation assumes a premium P/E of 12.75x 2012E earnings to account for above average growth. We view the risks as: 1) the outstanding 2011 general rate case and 2) any unforeseen changes to California regulation.

2008A

2009A

-5.2%

Estimates (	(Dec)	Ì
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Free Cash Flow Yield\*

\* For full definitions of *iQmethod*<sup>SM</sup> measures, see page 7.

(US\$)

EPS	3.02	3.20	3.41	3.73	3.90
GAAP EPS	3.02	3.20	3.41	3.73	3.90
EPS Change (YoY)	8.6%	6.0%	6.6%	9.4%	4.6%
Consensus EPS (Bloomberg)			3.40	3.70	3.91
DPS	1.56	1.68	1.82	1.97	2.12
Valuation (Dec)					
	2008A	2009A	2010E	2011E	2012E
P/E	15.0x	14.2x	13.3x	12.1x	11.6x
GAAP P/E	15.0x	14.2x	13.3x	12.1x	11.6x
Dividend Yield	3.4%	3.7%	4.0%	4.3%	4.7%
EV / EBITDA*	11.7x	10.8x	9.4x	8.7x	8.1x

-5.0%

#### Stock Data

Price	US\$45.30
Price Objective	US\$49.00
Date Established	16-Dec-2009
Investment Opinion	A-1-7
Volatility Risk	LOW
52-Week Range	US\$34.95-45.80
Mrkt Val / Shares Out (mn)	US\$17,740 / 391.6
BofAML Ticker / Exchange	PCG/NYS
Bloomberg / Reuters	PCG US / PCG.N
ROE (2010E)	12.3%
Total Dbt to Cap (Dec-2009A)	49.5%
Est 5-Yr EPS / DPS Growth	8.0% / 6.0%

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2010E

-1.8%

2011E

-1.1%

2012E

1.7%

Refer to important disclosures on page 8 to 10. Analyst Certification on Page 6. Price Objective Basis/Risk on page 6. Link to Definitions on page 6.10962427



## *iQprofile*<sup>™</sup> PG&E Corporation

×	<i>iQmethod</i> <sup>™</sup> – Bus Performance*					
_	(US\$ Millions)	2008A	2009A	2010E	2011E	2012E
	Return on Capital Employed	4.9%	4.8%	4.8%	5.1%	5.3%
	Return on Equity	12.1%	12.5%	12.3%	12.4%	12.4%
	Operating Margin	14.6%	17.7%	19.9%	21.1%	22.0%
	Free Cash Flow	(879)	(919)	(326)	(190)	300
8890						
	iQmethod <sup>sм</sup> – Quality of Earnings*					
	(US\$ Millions)	2008A	2009A	2010E	2011E	2012E
	Cash Realization Ratio	2.5x	2.5x	2.4x	2.4x	2.4x
	Asset Replacement Ratio	2.2x	2.3x	2.0x	2.1x 39.0%	1.9x
	Tax Rate Net Debt-to-Equity Ratio	28.2% 106.8%	27.2% 109.7%	39.1% 103.7%	39.0% 105.8%	39.0% 101.3%
	Interest Cover	2.9x	3.4x	3.6x	3.7x	3.7x
	Income Statement Data (Dec)					
	(US\$ Millions)	2008A	2009A	2010E	2011E	2012E
	Sales	14,628	13,399	15,188	15,718	16,276
	% Change	10.5%	-8.4%	13.4%	3.5%	3.6%
	Gross Profit	8,113 4.5%	8,397	9,556	10,053	10,577
	% Change EBITDA	4.5% 3,791	3.5% 4,118	13.8% 4,721	5.2% 5,107	5.2% 5,461
	% Change	-3.1%	8.6%	14.6%	8.2%	6.9%
	Net Interest & Other Income	(634)	(672)	(826)	(876)	(925)
	Net Income (Adjusted)	1,081	1,234	1,337	1,485	1,617
	% Change	7.5%	14.2%	8.3%	11.1%	8.9%
	Free Cook Flow Data (Dee)					
	Free Cash Flow Data (Dec)	00004	0000 8	00405	00445	00405
	(US\$ Millions)	2008A	2009A	2010E	2011E	2012E
	Net Income from Cont Operations (GAAP) Depreciation & Amortization	1,081 1,651	1,234 1,752	1,337 1,702	1,485 1,796	1,617 1,885
	Change in Working Capital	(739)	(814)	1,702	1,730	1,000
	Deferred Taxation Charge	590	809	(100)	(100)	(50)
	Other Adjustments, Net	166	58	206	404	423
	Capital Expenditure	(3,628)	(3,958)	(3,470)	(3,775)	(3,575)
	Free Cash Flow	-879	-919	-326	-190	300
	% Change	-292.4%	-4.6%	64.5%	41.7%	NM
	Palanca Shoot Data (Das)					
	Balance Sheet Data (Dec) (US\$ Millions)	2008A	2009A	2010E	2011E	2012E
	Cash & Equivalents	1,509	1,160	1,285	2011E 575	2012E 572
	Trade Receivables	2,436	2,280	2,280	2,280	2,280
	Other Current Assets	2,458	2,217	2,397	2,397	2,397
	Property, Plant & Equipment	26,261	28,892	30,275	31,850	33,116
	Other Non-Current Assets	8,196	8,396	8,396	8,396	8,996
	Total Assets	40,860	42,945	44,633	45,498	47,361
	Short-Term Debt	887	1,175	1,175	1,175	1,175
	Other Current Liabilities	6,369	5,252	5,252	4,619	4,619
	Long-Term Debt	10,904	11,594	12,256	12,852	13,529
	Other Non-Current Liabilities  Total Liabilities	13,071 <b>31,231</b>	14,339 <b>32,360</b>	14,239 <b>32,922</b>	14,139 <b>32,785</b>	14,089
						33,412
	Total Equity Total Equity & Liabilities	9,629 40,860	10,585 42,945	11,711 44,633	12,713 45,498	13,949 47,361
	* For full definitions of <i>iQmethod</i> <sup>SM</sup> measures, see page 7.	<del>-</del> 0,000	72,040	<del></del> ,000	<b>→</b> ∪, <b>→</b> ∂0	71,301
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#### **Company Description**

PG&E Corp is one of the largest combination natural gas and electric utilities in the United States and the third largest regulated utility in our coverage universe. Based in San Francisco, California, the company primary business is the transmission and delivery of energy. The company provides natural gas and electric service to approximately 15 million people throughout a 70,000-square-mile service area to most of the northern two-thirds of California.

#### Investment Thesis

PCG offers a compelling regulated growth story with well below average risk. PCG benefits from very supportive state regulation in CA. Key positive CA regulatory mechanisms include revenue decoupling, cost of capital adjustment mechanism, and a pension balancing account. We project earnings growth of 6-7% over the next 5 years driven by a 10% growth in ratebase, through investments in transmission and distribution and generation. We expect PCG to increase the dividend as earnings grow.

#### Stock Data

Average Daily Vol	ume	2,282,704
Quarterly Earni	ngs Estimates	
	2009	2010
Q1	0.65A	0.79A
Q2	0.83A	0.88E
Q3	0.93A	NA
Q4	0.79A	NA



PCG is a high quality utility with 6-7% LT EPS growth, but trades at a discount to its peers due to perceived regulatory risk

## Updating our work on PCG

PCG remains one of the highest quality utilities in our coverage universe, in our view. Political, regulatory concerns and California economic uncertainty have pressured the stock year to date. We project over 9% rate base growth over the next five years resulting in average 6-7% of earnings growth, which could be conservative in our view. While we do not project negative outcomes in the GRC or California regulatory environment, we believe PCG is over-pricing the risk as it is trading at a meaningful discount to the large-cap regulated group (Table 1) and a more modest discount to the overall regulated group (Table 2).

Table 1: Large cap regulated comparables

Company		Current	BofAML	Mkt Cap		P/E			Div	Div
Name	Ticker	Price	Rating	(\$M)	2010E	2011E	2012E	2013E	Yield	Growth (E)
ConEd	ED	\$46.94	A-2-7	\$13,236	14.3x	13.5x	13.2x	13.0x	5.0%	0.8%
Duke	DUK	17.37	A-3-7	22,809	13.7x	13.5x	13.3x	12.6x	5.5%	2.0%
PG&E	PCG	45.30	A-1-7	17,701	13.3x	12.1x	11.6x	10.9x	3.7%	8.1%
Progress	PGN	42.70	A-1-7	12,262	14.2x	13.3x	12.6x	12.3x	5.8%	0.4%
Southern	SO	35.77	A-3-7	29,494	14.3x	14.4x	13.6x	12.7x	4.8%	4.3%
Average					14.0x	13.4x	12.9x	12.3x	5.0%	2.9%

Source: BofAML Global Research

PCG should trade at a premium to its regulated peer group following a constructive GRC outcome

PCG trades at an average 4% discount to our overall regulated comp group. Historically the company has traded at a slight premium to its regulated peers, closer in-line with its large-cap peers. We expect this premium to return following a constructive rate case outcome.

**Table 2: Regulated Utilities Comparables** 

Company		Current	BofAML	Mkt Cap		P/E			Div	Div
Name	Ticker	Price	Rating	(\$M)	2010E	2011E	2012E	2013E	Yield	Growth (E)
Alliant Energy	LNT	\$35.05	B-2-7	\$3,883	13.8x	12.6x	12.8x	12.0x	4.5%	2.8%
CMS Energy	CMS	16.06	B-1-7	3,697	11.9x	11.1x	10.6x	10.0x	3.7%	12.5%
Consolidated Edison	ED	46.94	A-2-7	13,236	14.3x	13.5x	13.2x	13.0x	5.1%	0.8%
DPL Inc.	DPL	25.69	B-3-7	3,056	10.6x	10.4x	10.4x	13.7x	4.7%	2.4%
DTE Energy	DTE	46.45	B-3-7	7,840	12.8x	12.5x	11.8x	11.3x	4.8%	4.1%
Duke Energy	DUK	17.37	A-3-7	22,809	13.7x	13.5x	13.3x	12.6x	5.6%	2.0%
Hawaiian Electric	HE	23.88	B-3-7	2,225	17.4x	13.2x	12.4x	11.8x	5.2%	0.0%
Northeast Utilities	NU	28.77	A-1-7	5,063	15.1x	13.2x	12.5x	11.2x	3.6%	3.9%
NSTAR	NST	38.00	A-2-7	3,936	15.0x	14.1x	13.6x	13.2x	4.2%	5.9%
NV Energy	NVE	12.78	B-3-7	3,003	13.6x	13.0x	10.1x	10.1x	3.4%	8.4%
PG&E	PCG	45.30	A-1-7	17,701	13.3x	12.1x	11.6x	10.9x	4.0%	8.0%
Pinnacle West	PNW	39.48	B-2-7	4,289	13.1x	12.9x	11.3x	11.0x	5.3%	3.3%
Portland General	POR	19.52	B-2-7	1,469	14.7x	10.7x	10.8x	10.4x	5.3%	1.7%
Progress Energy	PGN	42.70	A-1-7	12,262	14.2x	13.3x	12.6x	12.3x	5.8%	0.5%
SCANA	SCG	39.44	B-2-7	5,231	13.1x	12.2x	11.6x	11.1x	4.8%	1.0%
Southern Company	SO	35.77	A-3-7	29,494	14.3x	14.4x	13.6x	12.7x	5.1%	4.0%
TECO Energy	TE	16.96	B-1-7	3,628	12.9x	12.6x	11.3x	10.9x	4.8%	2.4%
Wisconsin Energy	WEC	55.21	A-1-7	6,454	14.8x	13.3x	12.3x	11.8x	2.9%	10.4%
Xcel Energy	XEL	21.86	A-2-7	10,533	13.5x	12,6x	12.0x	11.1x	4.6%	3.0%
Average		***************************************			13.8x	12.7x	12.0x	11.6x	4.6%	3.7%

Source: BofAML Global Research



PCG has reached a settlement in its gas rate case which should be filed in the next few weeks

Recent regulatory outcomes for PCG and SRE indicate a reasonable CPUC

Both gubernatorial candidates support current RPS goals; expect CPUC to be largely unchanged under Brown

If Prop 23 passes and AB 32 is suspended, the impact to utility growth should be minimal

Community aggregation risk remains but costs keep probability low

## Gas Rate case settlement reached

PCG has reached a settlement with most parties in its gas storage and transmission rate case and is expected to file the settlement in the next few weeks. We view this as a positive indication that intervening parties and the DRA remain willing to negotiate a reasonable outcome for all participants. That said, we do not think a settlement of the 2011 GRC is likely, and will probably stretch into 2011 before a final decision is reached.

## No major differences in regulatory environment

The regulatory environment in California appears to remain largely constructive, in our view. While the overall makeup of the Commission may change depending on the gubernatorial election, we do not see the constructive tone of the CPUC changing dramatically. As highlighted by the reasonable outcomes in the Solar PV case, Cornerstone for PCG and smart meters for SoCalGas and Sunrise Powerlink for Sempra, the CPUC seems to understand the need for the utilities to earn a reasonable return on necessary investments in renewables and energy efficiency.

## New CA governor will not be an action hero

California has a gubernatorial election this year with current front runners Meg Whitman (R) and Jerry Brown (D). These candidates are both relatively even in the polls. If Meg Whitman wins the election, there could be changes to the Commission, including the replacement of President Peevey. If Jerry Brown wins, we expect the CPUC to remain largely unchanged. In addition, the new governor could impact state RPS goals (33% by 2020) by repealing an executive order signed by Gov. Schwarzenegger. That said, both candidates have declared support for 33% RPS goals.

## Prop 23: impact to utilities less than expected

California Proposition 23 is an initiative to suspend AB 32. AB 32 requires greenhouse gas emissions be cut to 1990 levels by 2020 (about 15% from 2010 levels). AB 32 includes market based cap and trade regulations for CO2 but does not include an RPS provision. Currently Prop 23 is relatively even in the polls.

The 33% RPS goal by 2020 was signed as an executive order by Governor Schwarzenegger in 2009. California utilities have constructed growth plans to target compliance of the RPS goals by 2020. Hence, even if AB 32 is passed, utility growth plans remain on track.

That said, we do note that the executive order for RPS goals could get overruled by the next governor. We note that the Executive Order has broad legislative support and neither gubernatorial candidate has made statements opposing the renewable standard.

## Community aggregation: some concerns, some comfort

Leading up to and following the vote on Prop 16, there was much discussion of community aggregation and shopping risk in PCG's service territory. To date, some areas of Marin County have elected to go for a community aggregation pool and purchase power separately. These customers represent less than 1% of load and continue to pay T&D charges to PCG. San Francisco County also made

moves to aggregate ( $\sim$ 6% of load), though did not follow through as community aggregation can be a costly process. In the near-term we do not see material earnings risk from community aggregation, though longer-term it could impact rate base growth.

In community aggregation, customers secure their own generation, but continue to use and pay PCG for T&D. During Prop 16, municipalization fears also surfaced. In municipalization, customers exit the PCG system and run their own utility. Customers must then pay PCG fair market value for transmission and distribution (poles and wires) assets. This is much more costly and we believe the risk of this is much less.

## Financial summary and modeling assumptions

Our 2010-2013 estimates remain unchanged at \$3.41, \$3.73, \$3.90 and \$4.14 per share. Tables 3 and 4 highlight our financial summary and modeling assumptions for PCG.

PCG needs equity to fund rate base in 2011. Equity could come as early as late 2010.

As stated above, on its earnings call PCG reminded investors of its external equity needs in 2011 to fund rate base growth. We currently assume a \$300M equity offering in 2011. Though some of the rate base growth in 2011 is dependent on the outcome of the GRC, PCG could elect to pre-fund some of its equity issuance in late 2010.

Table 3: Financial Summary

EPS \$3.41 \$3.73 \$3.90  Diluted Shares Outstanding 392 398 415  Dividends Per Share \$1.82 \$1.97 \$2.12  DividendYield 4.0% 4.4% 4.7%  Dividend Payout Ratio 53% 53% 54%  Equity Ratio 49% 49% 50%  FFO/Net Debt 26% 27% 27%   Valuation Metrics  P/E 13.2x 12.1x 11.6x  Price/Book 1.5x 1.4x 1.3x   Segment EPS  Utility \$3.42 \$3.70 \$3.88  Parent (0.01) 0.02 0.02  Total EPS \$3.41 \$3.73 \$3.90   Utility  Realized ROE 11.5% 11.4% 11.4% 1	ile 3: Financial Summary				
Diluted Shares Outstanding       392       398       415         Dividends Per Share       \$1.82       \$1.97       \$2.12         DividendYield       4.0%       4.4%       4.7%         Dividend Payout Ratio       53%       53%       54%         Equity Ratio       49%       49%       50%         FFO/Net Debt       26%       27%       27%         Valuation Metrics         P/E       13.2x       12.1x       11.6x         Price/Book       1.5x       1.4x       1.3x         Segment EPS         Utility       \$3.42       \$3.70       \$3.88         Parent       (0.01)       0.02       0.02         Total EPS         Utility         Realized ROE       11.5%       11.4%       11.4%       11.4%       1	ancial Summary	2010E	2011E	2012E	2013E
Dividends Per Share       \$1.82       \$1.97       \$2.12         DividendYield       4.0%       4.4%       4.7%         Dividend Payout Ratio       53%       53%       54%         Equity Ratio       49%       49%       50%         FFO/Net Debt       26%       27%       27%         Valuation Metrics         P/E       13.2x       12.1x       11.6x         Price/Book       1.5x       1.4x       1.3x         Segment EPS         Utility       \$3.42       \$3.70       \$3.88         Parent       (0.01)       0.02       0.02         Total EPS       \$3.41       \$3.73       \$3.90         Utility         Realized ROE       11.5%       11.4%       11.4%       1	5	\$3.41	\$3.73	\$3.90	\$4.14
DividendYield       4.0%       4.4%       4.7%         Dividend Payout Ratio       53%       53%       54%         Equity Ratio       49%       49%       50%         FFO/Net Debt       26%       27%       27%         Valuation Metrics         P/E       13.2x       12.1x       11.6x         Price/Book       1.5x       1.4x       1.3x         Segment EPS         Utility       \$3.42       \$3.70       \$3.88         Parent       (0.01)       0.02       0.02         Total EPS       \$3.41       \$3.73       \$3.90         Utility         Realized ROE       11.5%       11.4%       11.4%       1	uted Shares Outstanding	392	398	415	415
Dividend Payout Ratio         53%         53%         54%           Equity Ratio         49%         49%         50%           FFO/Net Debt         26%         27%         27%           Valuation Metrics           P/E         13.2x         12.1x         11.6x           Price/Book         1.5x         1.4x         1.3x           Segment EPS           Utility         \$3.42         \$3.70         \$3.88           Parent         (0.01)         0.02         0.02           Total EPS         \$3.41         \$3.73         \$3.90           Utility           Realized ROE         11.5%         11.4%         11.4%         1	dends Per Share	\$1.82	\$1.97	\$2.12	\$2.29
Equity Ratio 49% 49% 50% FFO/Net Debt 26% 27% 27% 27% 27% 27% 27% 27% 27% 27% 27	idendYield	4.0%	4.4%	4.7%	5.1%
Valuation Metrics         Valuation Metrics           P/E         13.2x         12.1x         11.6x           Price/Book         1.5x         1.4x         1.3x           Segment EPS           Utility         \$3.42         \$3.70         \$3.88           Parent         (0.01)         0.02         0.02           Total EPS         \$3.41         \$3.73         \$3.90           Utility         Realized ROE         11.5%         11.4%         11.4%         11.4%         1	idend Payout Ratio	53%	53%	54%	55%
Valuation Metrics       P/E     13.2x     12.1x     11.6x       Price/Book     1.5x     1.4x     1.3x       Segment EPS       Utility     \$3.42     \$3.70     \$3.88       Parent     (0.01)     0.02     0.02       Total EPS     \$3.41     \$3.73     \$3.90       Utility       Realized ROE     11.5%     11.4%     11.4%     11.4%     1	uity Ratio	49%	49%	50%	49%
P/E         13.2x         12.1x         11.6x           Price/Book         1.5x         1.4x         1.3x           Segment EPS           Utility         \$3.42         \$3.70         \$3.88           Parent         (0.01)         0.02         0.02           Total EPS         \$3.41         \$3.73         \$3.90           Utility           Realized ROE         11.5%         11.4%         11.4%         1	D/Net Debt	26%	27%	27%	24%
Price/Book         1.5x         1.4x         1.3x           Segment EPS         Utility         \$3.42         \$3.70         \$3.88           Parent         (0.01)         0.02         0.02           Total EPS         \$3.41         \$3.73         \$3.90           Utility           Realized ROE         11.5%         11.4%         11.4%         1	uation Metrics				
Segment EPS       Utility     \$3.42     \$3.70     \$3.88       Parent     (0.01)     0.02     0.02       Total EPS     \$3.41     \$3.73     \$3.90       Utility       Realized ROE     11.5%     11.4%     11.4%     1		13.2x	12.1x	11.6x	10.9x
Utility     \$3.42     \$3.70     \$3.88       Parent     (0.01)     0.02     0.02       Total EPS     \$3.41     \$3.73     \$3.90       Utility       Realized ROE     11.5%     11.4%     11.4%     1	:e/Book	1.5x	1.4x	1.3x	1.3x
Parent         (0.01)         0.02         0.02           Total EPS         \$3.41         \$3.73         \$3.90           Utility           Realized ROE         11.5%         11.4%         11.4%         1	gment EPS				
Total EPS         \$3.41         \$3.73         \$3.90           Utility         Realized ROE         11.5%         11.4%         11.4%         1	ity	\$3.42	\$3.70	\$3.88	\$4.12
Utility           Realized ROE         11.5%         11.4%         11.4%         1	ent	(0.01)	0.02	0.02	0.02
Realized ROE 11.5% 11.4% 11.4% 1	al EPS	\$3.41	\$3.73	\$3.90	\$4.14
	lity				
	alized ROE	11.5%	11.4%	11.4%	11.4%
Average Rate Base \$22,207 \$24,681 \$26,841 \$2	erage Rate Base	\$22,207	\$24,681	\$26,841	\$28,536

Source: BofAML Global Research

**Table 4: Modeling Assumptions** 

<u>Assumptions</u>	2010E	2011E	2012E	2013E						
Total Capital Spending by Segm	Total Capital Spending by Segment (\$M)									
Electric Distribution	\$1,350	\$1,700	\$1,700	\$1,700						
Generation	550	375	375	375						
Common Plant	150	350	350	350						
Electric Transmission	800	950	950	950						
Gas Transmission	200	200	200	200						
AMI & Other	420	200	0	0						
Total Capex	\$3,470	\$3,775	\$3,575	\$3,575						
Financings (\$M)										
Total Equity Issued/(Repurchase)	\$502	\$300	\$500	\$0						
Total Debt Issued/(Repurchased)	1,048	1,000	1,100	700						
Sales Forecast										
Electric Customer Growth	0.0%	0.0%	0.0%	0.0%						
Gas Customer Growth	1.8%	1.8%	1.8%	1.8%						

Source: BofAML Global Research

## Price objective basis & risk

## PG&E Corporation (PCG)

Our \$49 price objective assumes a premium P/E of 12.75x 2012E earnings to account for above average growth and high quality earnings. Risks to our outlook are: 1) outstanding 2011 general rate case and 2) Any unforeseen changes to California regulation.

## Link to Definitions

#### Energy

Click here for definitions of commonly used terms.

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US - Electric Utilities/Competitive Power Coverage Cluster

Investment rating	Company	BofAML ticker	Bloomberg symbol	Analyst
BUY				
	American Water Works	AWK	AWK US	Steve Fleishman
	CMS Energy	CMS	CMS US	Steve Fleishman
	Entergy	ETR	ETR US	Steve Fleishman
	NextEra Energy	NEE	NEE US	Steve Fleishman
	Northeast Utilities	NU	NU US	Steve Fleishman
	PG&E Corporation	PCG	PCG US	Steve Fleishman
	PPL Corporation	PPL	PPL US	Steve Fleishman
	Progress Energy	PGN	PGN US	Steve Fleishman
	Public Service Enterprise Group Inc.	PEG	PEG US	Steve Fleishman
	TECO Energy	TE	TE US	Steve Fleishman
	Wisconsin Energy	WEC	WEC US	Alex Kania
NEUTRAL				
	Alliant Energy	LNT	LNT US	Steve Fleishman
	Calpine	CPN	CPN US	Ameet I. Thakkar
	Consolidated Edison	ED	ED US	Steve Fleishman
	Dominion Resources	D	D US	Steve Fleishman
	Edison International	EIX	EIX US	Steve Fleishman
	FirstEnergy	FE	FE US	Steve Fleishman
	NRG Energy	NRG	NRG US	Ameet I. Thakkar
	NSTAR	NST	NST US	Steve Fleishman
	Pinnacle West	PNW	PNW US	Steve Fleishman
	Portland General Electric Company	POR	POR US	Steve Fleishman
	RRI Energy	RRI	RRI US	Ameet I. Thakkar
	SCANA Corp.	SCG	SCG US	Steve Fleishman
	Xcel Energy	XEL	XEL US	Steve Fleishman
UNDERPERFORM				
	DPL Inc.	DPL	DPL US	Steve Fleishman
	DTE Energy	DTE	DTE US	Steve Fleishman
	Duke Energy	DUK	DUK US	Steve Fleishman
	Dynegy	DYN	DYNUS	Ameet I. Thakkar
	Exelon	EXC	EXC US	Steve Fleishman
	Hawaiian Electric Industries	HE	HE US	Steve Fleishman
	NV Energy	NVE	NVE US	Steve Fleishman
	Southern Company	SO	SO US	Steve Fleishman



#### iQmethod<sup>sM</sup> Measures Definitions

Numerator Denominator **Business Performance** 

Return On Capital Employed NOPAT = (EBIT + Interest Income) \* (1 - Tax Rate) + Goodwill Total Assets - Current Liabilities + ST Debt + Accumulated Goodwill

Amortization Amortization

Return On Equity Net Income Shareholders' Equity Operating Margin Operating Profit Sales

Earnings Growth Expected 5-Year CAGR From Latest Actual N/A Free Cash Flow Cash Flow From Operations - Total Capex N/A

**Quality of Earnings** 

Cash Realization Ratio Cash Flow From Operations Net Income Asset Replacement Ratio Capex Depreciation Tax Rate Tax Charge Pre-Tax Income Net Debt-To-Equity Ratio Net Debt = Total Debt, Less Cash & Equivalents Total Equity **EBIT** Interest Expense

Interest Cover

Valuation Toolkit

Price / Earnings Ratio Current Share Price Diluted Earnings Per Share (Basis As Specified) Price / Book Value Current Share Price Shareholders' Equity / Current Basic Shares

Dividend Yield Annualised Declared Cash Dividend Current Share Price

Market Cap. = Current Share Price \* Current Basic Shares Free Cash Flow Yield Cash Flow From Operations - Total Capex

Enterprise Value / Sales EV = Current Share Price \* Current Shares + Minority Equity + Net Debt + Sales

Other LT Liabilities

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

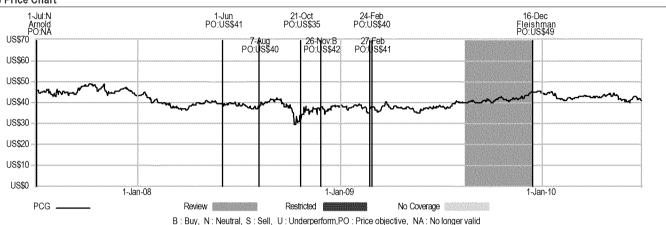
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#### **PCG Price Chart**



"Prior to May 31, 2008, the investment opinion system included Buy, Neutral and Sell. As of May 31, 2008, the investment opinion system includes Buy, Neutral and Underperform. Dark Grey shading indicates that a security is restricted with the opinion suspended. Light grey shading indicates that a security is under review with the opinion withdrawn. The current investment opinion key is contained at the end of the report. Chart is current as of June 30, 2010 or such later date as indicated BofAML price charts do not reflect analysts' coverage of the stock at prior firms. Historical price charts relating to companies covered as of December 31, 2008 by former Banc of America Securities LLC (BAS) analysts are available to BAS clients

Investment Rating Distribution: Utilities Group (as of 01 Jul 2010)

Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	74	42.77%	Buy	42	64.62%
Neutral	51	29.48%	Neutral	30	65.22%
Sell	48	27.75%	Sell	20	45.45%
Investment Rating Distribution: 0	Global Group (as of 01 a	Jul 2010)			
Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	1922	54.14%	Buy	1042	59.85%
Neutral	874	24.62%	Neutral	496	62.78%
Sell	754	21.24%	Sell	362	51.86%

<sup>\*</sup> Companies in respect of which MLPF&S or an affiliate has received compensation for investment banking services within the past 12 months. For purposes of this distribution, a stock rated Underperform is included as a Sell.

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Investment rating	Total return expectation (within 12-month period of date of initial rating)	Ratings dispersion guidelines for coverage cluster*
Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

<sup>\*</sup> Ratings dispersions may vary from time to time where BofAML Research believes it better reflects the investment prospects of stocks in a Coverage Cluster

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