Summary of Utility Residential Electric Fixed Monthly Charges and Inverted Tier Rates

Fixed Monthly Residential Customer Charges

			Monthly Fixed	
Rank[1]	State	<u>Utility</u>	Charge	Name of Charge
1	FL	Florida Power & Light	\$5.90	Customer Charge
2	GA	Georgia Power Co	\$7.50	Base Charge
3	VA	Virginia Electric & Power Co	\$7.58	Customer Charge
4	CA	Southern California Edison	\$0.87	Basic Charge
6	NC	Duke Energy Carolinas	\$9.22	Basic Facilities Charge
8	ТΧ	Reliant Retail Energy Services	\$5.59	Facility Charge
9	AL	Alabama Power Co	\$14.50	Base Charge
10	OR	PacifiCorp	\$8.00	Basic Charge
11	MI	Detroit Edison Co	\$6.00	Delivery Service Charge
12	IL	Commonwealth Edison Co	\$7.64	Customer Charge
13	ТΧ	TXU Retail Energy Co LP	\$5.34	Customer Charge
14	NC	Progress Energy Carolinas	\$6.75	Customer Charge
15	FL	Progress Energy Florida	\$8.76	Customer Charge
16	PA	PECO Energy Co	\$5.31	Fixed Distribution Service Charge
17	MO	Ameren UE	\$7.25	Customer Charge
18	PA	PPL Electric Utilities Co	\$8.44	Distribution Charge
19	MI	Consumers Energy Co	\$6.00	System Access Charge
20	MN	Northern States Power Co	\$6.00	Customer Charge
21	NJ	Public Service Electric & Gas	\$2.27	Service Charge
22	ТΧ	Entergy Gulf States	\$4.57	Customer Charge
27	AZ	Arizona Public Service Co	\$8.55	Basic Service Charge
39	WA	Puget Sound Energy Inc	\$7.00	Basic Charge
56	MD	Baltimore Gas & Electric Co	\$7.50	Delivery Service Charge
57	OR	Portland General Electric Co	\$10.00	Basic Charge
61	CA	San Diego Gas & Electric Co	\$0.00	N/A
65	CT	Connecticut Light and Power	\$16.00	Customer Charge
81	DC	Potomac Electric Power Co	\$2.00	Customer Distribution Charge
129	IN	Southern Indiana Gas & Electric	\$5.50	Customer Facilities Charge

Residential Inclining Block Rates

State	Utility	Cutoff kWh by Tier	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5
CA	Pacific Gas & Electric [2]	100%, 130%, 200%, 300% [3]	\$0.11877	\$0.13502	\$0.28562	\$0.42482	\$0.49778
CA	Southern California Edison	100%, 130%, 200%, 300% [3]	\$0.12462	\$0.14453	\$0.23775	\$0.27275	\$0.30775
AZ	Arizona Public Service	400, 800, 3000	\$0.19342	\$0.27478	\$0.32562	\$0.34716	
CA	San Diego Gas & Electric	100%, 130%, 200% [3]	\$0.13412	\$0.15489	\$0.27985	\$0.29985	
GA	Georgia Power	350, 1000	\$0.04599	\$0.07645	\$0.07877		
ID	Idaho Power	800, 2000	\$0.06099	\$0.07431	\$0.08918		
OR	Pacific Power [2]	500, 1000	\$0.07563	\$0.08280	\$0.09354		
WA	Avista Utilities [2]	600, 1300	\$0.06103	\$0.07101	\$0.08324		
MI	Indiana Michigan Power Co [2]	500	\$0.04758	\$0.05257			
FL	Florida Power and Light [2]	1000	\$0.13354	\$0.16558			
PA	PECO Energy	500	\$0.11850	\$0.13410			
FL	Progress Energy [2]	1000	\$0.11497	\$0.13588			
MI	Consumers Energy Co	600	\$0.09848	\$0.15866			
NJ	Jersey Central Power & Light [2]	600	\$0.02124	\$0.06938			
NJ	Public Service Electricity & Gas	600	\$0.02859	\$0.03241			
CA	SMUD	600	\$0.10220	\$0.18180			
AL	Alabama Power Co	1000	\$0.07924	\$0.08177			
NY	Consolidated Edison	250	\$0.06674	\$0.07511			
VA	Dominion Virginia	800	\$0.06507	\$0.07583			
NY	Long Island Power Authority	250	\$0.08570	\$0.09750			
WA	Puget Sound Energy [2]	600	\$0.08423	\$0.10204			
ОН	Duke Energy Co	1000	\$0.04235	\$0.05627			
MA	WMECO - Proposed Rate I [2]	800	\$0.05913	\$0.17913			
MA	WMECO - Proposed Rate II [2]	400	\$0.02659	\$0.14659			
CO	Xcel - Proposed Rate I	500	\$0.09500	\$0.12400			
CO	Xcel - Proposed Rate II	500	\$0.09200	\$0.14400			
CO	Xcel - Proposed Rate III	250, 650	\$0.09200	\$0.10300	\$0.14400		
CO	Xcel - Proposed Rate IV [2]	500	\$0.08600	\$0.12400			
CO	Xcel - Proposed Rate V [2]	225, 550	\$0.08600	\$0.08800	\$0.12400		

 Ranked top 20 utilities by retail sales to ultimate customers, excluding PG&E (5) and Constellation New Energy (7), which does not sell to residential customers.

[2] Denotes year-round rates, otherwise rates shown are summer only.

[3] Monthly baseline allowances vary by territory and end-use.

SOURCE: Testimony of Ahmad Faruqui, Exhibit (PG&E-1), Chapter 11, Equity and Efficiency Aspects of PG&E's Residential Rate Design, Attachments 11A-4, 11A-5, 11A-6, 11A-8, and 11A-10, in PG&E's 2011 General Rate Case Phase 2 Application 10-03-xxx.

## Summary of California Municipality and Irrigation Districts Residential Electric Fixed Monthly Charges and Inverted Tier Rate

City	Current Tariffs Effective Date	Municipality or Irrigation District	Monthly Fixed Charge	e Name of Charge	Cut-Off kWh by Tier			Tier 1		Tier 2		Tier 3		Tier 4		Tier 5		Public Benefits & Other Charge (% of Bill) <sup>[2]</sup>
				Ť	Percentage of Baseline Tier	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter	Summer	Winter	
Anaheim	2/1/2010	City of Anaheim <sup>[3]</sup>	\$3.06	Customer Charge	-	270	270	\$0.09870	\$0.09870	\$0.14610	\$0.14610							
Lodi	7/6/2007	City of Lodi Electric Utility <sup>[4]</sup>	\$5.00	Minimum Charge	100%, 130%, 200%, 300%	481	391	\$0.17360	\$0.17360	\$0.17660	\$0.17660	\$0.25510	\$0.25510	\$0.34960	\$0.34960	\$0.36160	\$0.36160	
Palo Alto	7/1/2009	City of Palo Alto Utilities	\$0.00	None	100%, 200%	300	300	\$0.09524	\$0.09524	\$0.13020	\$0.13020	\$0.17399	\$0.17399					
Pasadena	10/1/2007	City of Pasadena <sup>[5]</sup>	\$5.60-\$83.29	Distribution & Cust Charge	Flat			\$0.07073	\$0.06147									i l
Redding	12/1/2009	City of Redding <sup>[6]</sup>	\$7.40	Service Charge	an a			\$0.11657	\$0.11657									1
Riverside	1/1/2010	City of Riverside Public Utilities Dept <sup>[7]</sup>	\$8.06	Customer Charge		750, 1500	350, 750	\$0.10350	\$0.10350	\$0.16460	\$0.16460	\$0.18670	\$0.18670					
Roseville	1/1/2010	City of Roseville <sup>[8]</sup>	\$10.00	Basic Service Charge		500, 1000	500, 1000	\$0.10100	\$0.10100	\$0.14090	\$0.14090	\$0.15970	\$0.15970					
Shasta Lake	7/1/2008	City of Shasta Lake	\$12.33	Customer Charge	Flat			\$0.12200	\$0.12200									
Glendale	7/1/2007	Glendale Water and Power <sup>[9]</sup>	\$8.21	Customer Charge		10, 10	10, 10	\$0.12800	\$0.10800	\$0.15800		\$0.18800						3.60%
Pittsburg		Island Energy (Pittsburg/Mare Island) <sup>[10]</sup>	\$4.56	Basic Service Fee	100%, 130%, 200%, 300%	357	378	\$0.11531	\$0.11531	\$0.13109	\$0.13109	\$0.25974	\$0.25974	\$0.37866	\$0.37866	\$0.44098	\$0.44098	í l
Lassen	6/1/2008	Lassen Municipal Utility District	\$10.00	Facility Charge	Flat			\$0.14000										í
Los Angeles	7/1/2009	Los Angeles Department of Water and Power <sup>[11]</sup>	\$10.00	Minimum Charge	Zone 1 or 2, by Zipcode	350, 700, 1050 or 500, 1000, 1500		\$0.07020	\$0.07020	\$0.08520		\$0.12000						
Merced	1/1/2010	Merced Irrigation District	\$3.00	Minimum Customer Charge	100%, 130%, 200%, 300%	551	374	\$0.11000		\$0.12500		\$0.22500	\$0.22500	\$0.30000	\$0.30000	\$0.35000	\$0.35000	5.35%
Modesto	2/1/2010	Modesto Irrigation District	\$12.50	Fixed Monthly		500	500	\$0.15970	\$0.13240	\$0.17510	\$0.14510							
Sacramento		Sacramento Municipal Utilities District [12]	\$7.00	Service Charge		700	620	\$0.10310		\$0.18270	\$0.17640							<u> </u>
	2/1/2009	Turlock Irrigation District <sup>[13]</sup>	\$11.00	Customer Charge		700, 1100	700	\$0.12180		\$0.14640		\$0.16000						2.85%
Turlock - W	2/1/2009	Turlock Irrigation District - Westside <sup>[13] [14]</sup>	\$11.00	Customer Charge		700, 1100	700	\$0.13140	\$0.12580	\$0.15600	\$0.13620	\$0.16960	\$0.13620					2.85%

Source/Notes: [1] Data based on Current Tariffs in effect March 1, 2010

<sup>[2]</sup> Bill also includes Public Benefits Program and/or Local Government Permits and Fees (% of Bill)

Bill also includes Power Cost Adjustment and Executional Mitigation Adjustment
P Rates includes Power Cost Adjustment, effective March 1, 2010 (changes monthly)
P Bill also includes Power Cost Adjustment and Transmission Service Charge unavailable on Website. Dist & CC varies depending on kWh (Min 0-250 kWh = \$5.60; Max >1000 kWh = \$83.29)

<sup>[6]</sup> Rates include Solar Initiative Surcharge and State Regulatory Surcharge

<sup>[7]</sup> Bill also includes Reliability Charge of \$10-60, depending on residence amp size <sup>19</sup> Bit also include Hydroechric Adjustment, Environmental Compliance Charge and State Energy Surcharge <sup>19</sup> Rates include Fydroechric Adjustment, Environmental Compliance Charge and State Energy Surcharge

[10] Effective 71/12008, Island Energy adopts PG&E's residential baseline structure of Territory X and subject to change as PG&E's rates change (rates on website not up-to-date with PG&E's)

<sup>1-19</sup> Effective //1/2/008, Island Energy adopts PG&E's residential baseline structure of Territory X and subject to change as PG&E's fates change (rates on website not up-to-cate with PG&E's)
 <sup>111</sup> Bill also includes Energy Cost Adjustment, Electric Subsidy Adjustment and Reliability Cost Adjustment. Zone 1 (by zipcode) = 350, 700, 1050 kwh or Zone 2 (by zipcode) = 500, 1000, 1500 kWh
 <sup>112</sup> Rates include Solar Charge
 <sup>113</sup> Rates include Power Supply Adjustment
 <sup>114</sup> Rates include Facilities Charge

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