



WESTERN ELECTRIC  
SERVICE

Typical Bills and  
Average Rates Report  
Winter 2010



**Average Rates**

(in cents/kilowatthour)

**Residential Average Rates**

		<b>12 Months Ending 12/31</b>	
		<b>2008</b>	<b>2009</b>
<b>North Carolina</b>			
<hr/>			
Dominion North Carolina Power	total rate	8.94	10.01
Duke Energy Carolinas	total rate	8.22	8.43
Progress Energy Carolinas, Inc.	total rate	9.57	10.42
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<b>Average For North Carolina</b>			
	total rate	8.79	9.29
	total for all utilities (IOUs, munis, coops, etc.)	9.72	
<b>South Carolina</b>			
<hr/>			
Duke Energy Carolinas	total rate	7.89	8.17
Progress Energy Carolinas, Inc.	total rate	9.62	9.77
South Carolina Electric & Gas Company	total rate	10.83	11.69
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<b>Average For South Carolina</b>			
	total rate	9.51	10.06
	total for all utilities (IOUs, munis, coops, etc.)	9.99	

**Average Rates**

(in cents/kilowatthour)

**Residential Average Rates**

		12 Months Ending 12/31	
		2008	2009
<b>Average For South Atlantic</b>			
	generation	8.82	9.19
	transmission	0.39	0.43
	delivery	3.06	2.78
	total rate	10.53	11.02
	total for all utilities (IOUs, munis, coops, etc.)	10.74	
<b>East South Central</b>			
<b>Alabama</b>			
	Alabama Power Company		
	total rate	10.87	10.86
<b>Average For Alabama</b>			
	total rate	10.87	10.86
	total for all utilities (IOUs, munis, coops, etc.)	10.36	
<b>Kentucky</b>			
	AEP (Kentucky Power Rate Area)		
	total rate	7.68	7.93
	Duke Energy Kentucky		
	total rate	8.25	8.74
	Kentucky Utilities Company		
	total rate	6.92	7.26
	Louisville Gas & Electric Company		
	total rate	7.29	7.56
<b>Average For Kentucky</b>			
	total rate	7.29	7.61
	total for all utilities (IOUs, munis, coops, etc.)	7.97	

**Average Rates**

(in cents/kilowatthour)

**Residential Average Rates**

12 Months Ending 12/31

2008 2009

**Hawaii****Hawaii**

Hawaii Electric Light Company	total rate	40.88	32.69
Hawaiian Electric Company	total rate	28.89	21.53
Maui Electric Company (Lanai)	total rate	44.09	32.60
Maui Electric Company (Maui)	total rate	37.12	25.55
Maui Electric Company (Molokai)	total rate	43.69	32.10
<b>Average For Hawaii</b>			
	total rate	31.97	23.87
total for all utilities (IOUs, munis, coops, etc.)		32.50	

**Average For Hawaii**

	total rate	31.97	23.87
total for all utilities (IOUs, munis, coops, etc.)		32.50	

**Average For USA**

	generation	7.86	7.95
	transmission	0.72	0.84
	delivery	3.84	4.13
	ctc	1.03	0.81
	total rate	11.53	11.72
total for all utilities (IOUs, munis, coops, etc.)		11.36	

**Average Rates**

(in cents/kilowatthour)

**Commercial Average Rates**

		<b>12 Months Ending 12/31</b>	
		<b>2008</b>	<b>2009</b>
<b>North Carolina</b>			
<hr/>			
Dominion North Carolina Power	total rate	7.36	8.39
Duke Energy Carolinas	total rate	6.52	6.52
Progress Energy Carolinas, Inc.	total rate	8.01	8.73
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<b>Average For North Carolina</b>			
	total rate	7.06	7.35
	total for all utilities (IOUs, munis, coops, etc.)	7.67	
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<b>South Carolina</b>			
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Duke Energy Carolinas	total rate	6.76	6.87
Progress Energy Carolinas, Inc.	total rate	8.69	8.82
South Carolina Electric & Gas Company	total rate	8.57	9.43
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<b>Average For South Carolina</b>			
	total rate	7.91	8.43
	total for all utilities (IOUs, munis, coops, etc.)	8.53	

**Average Rates**

(in cents/kilowatthour)

**Commercial Average Rates**

		12 Months Ending 12/31	
		2008	2009
<b>Average For South Atlantic</b>			
	generation	8.28	8.34
	transmission	0.27	0.37
	delivery	2.34	2.52
	total rate	8.81	9.16
	total for all utilities (IOUs, munis, coops, etc.)	9.39	
<b>East South Central</b>			
<b>Alabama</b>			
	Alabama Power Company		
	total rate	10.03	10.08
<b>Average For Alabama</b>			
	total rate	10.03	10.08
	total for all utilities (IOUs, munis, coops, etc.)	9.85	
<b>Kentucky</b>			
	AEP (Kentucky Power Rate Area)		
	total rate	7.89	8.13
	Duke Energy Kentucky		
	total rate	7.68	8.10
	Kentucky Utilities Company		
	total rate	6.74	7.12
	Louisville Gas & Electric Company		
	total rate	6.73	6.99
<b>Average For Kentucky</b>			
	total rate	7.01	7.34
	total for all utilities (IOUs, munis, coops, etc.)	7.25	

**Average Rates**

(in cents/kilowatthour)

**Commercial Average Rates**

12 Months Ending 12/31

2008 2009

**Hawaii****Hawaii**

Hawaii Electric Light Company	total rate	39.56	31.00
Hawaiian Electric Company	total rate	25.99	19.11
Maui Electric Company (Lanai)	total rate	46.77	35.52
Maui Electric Company (Maui)	total rate	37.25	25.66
Maui Electric Company (Molokai)	total rate	46.12	34.66

**Average For Hawaii**

total rate	29.25	21.54
total for all utilities (IOUs, munis, coops, etc.)	29.72	

**Average For Hawaii**

total rate	29.25	21.54
total for all utilities (IOUs, munis, coops, etc.)	29.72	

**Average For USA**

generation	7.96	7.82
transmission	0.67	0.80
delivery	2.46	2.68
ctc	1.12	0.95
total rate	10.05	10.03
total for all utilities (IOUs, munis, coops, etc.)	10.28	

**Average Rates**

(in cents/kilowatthour)

**Industrial Average Rates**

		12 Months Ending 12/31	
		2008	2009
<b>North Carolina</b>			
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Dominion North Carolina Power	total rate	4.65	5.85
Duke Energy Carolinas	total rate	4.74	4.97
Progress Energy Carolinas, Inc.	total rate	6.47	6.90
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<b>Average For North Carolina</b>			
	total rate	5.37	5.78
	total for all utilities (IOUs, munis, coops, etc.)	5.62	
<b>South Carolina</b>			
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Duke Energy Carolinas	total rate	4.57	5.00
Progress Energy Carolinas, Inc.	total rate	6.12	6.34
South Carolina Electric & Gas Company	total rate	5.68	6.64
<b>Average For South Carolina</b>			
	total rate	5.17	5.77
	total for all utilities (IOUs, munis, coops, etc.)	5.42	

**Average Rates**

(in cents/kilowatthour)

**Industrial Average Rates**

12 Months Ending 12/31

2008 2009

**Average For South Atlantic**

generation	4.70	5.33
transmission	0.22	0.42
delivery	0.69	0.71
total rate	5.85	6.26
total for all utilities (IOUs, munis, coops, etc.)	6.35	

**East South Central****Alabama**

Alabama Power Company

total rate	6.26	5.82
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**Average For Alabama**

total rate	6.26	5.82
total for all utilities (IOUs, munis, coops, etc.)	6.18	

**Kentucky**

AEP (Kentucky Power Rate Area)

total rate	5.21	5.57
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Duke Energy Kentucky

total rate	6.79	6.82
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Kentucky Utilities Company

total rate	5.32	5.61
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Louisville Gas &amp; Electric Company

total rate	4.89	5.18
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**Average For Kentucky**

total rate	5.29	5.59
total for all utilities (IOUs, munis, coops, etc.)	4.81	

**Average Rates**

(in cents/kilowatthour)

**Industrial Average Rates**

12 Months Ending 12/31

2008 2009

**Hawaii****Hawaii**

Hawaii Electric Light Company	total rate	34.59	26.13
Hawaiian Electric Company	total rate	23.47	16.36
Maui Electric Company (Lanai)	total rate	42.63	31.38
Maui Electric Company (Maui)	total rate	33.56	22.11
Maui Electric Company (Molokai)	total rate	38.43	28.20
<b>Average For Hawaii</b>			
	total rate	25.36	17.68
	total for all utilities (IOUs, munis, coops, etc.)	26.05	

**Average For Hawaii**

	total rate	25.36	17.68
	total for all utilities (IOUs, munis, coops, etc.)	26.05	

**Average For USA**

	generation	5.08	5.27
	transmission	0.54	0.64
	delivery	0.86	1.00
	ctc	0.98	0.73
	total rate	6.66	6.63
	total for all utilities (IOUs, munis, coops, etc.)	7.01	