ALLIANT ENERGY.

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May 3, 2012

Ms. Sandra J. Paske Secretary to the Commission Public Service Commission of Wisconsin 610 North Whitney Way P.O. Box 7854 Madison, Wisconsin 53707-7854

# RE: Application of Wisconsin Power and Light for Authority to Reduce Natural Gas Rates and Freeze Electric Rates

Docket No. 6680-UR-118

Dear Ms. Paske:

Wisconsin Power and Light Company (WPL or Company) respectfully submits for the Public Service Commission of Wisconsin's (PSCW or Commission) consideration and approval a proposal for a \$13.1 million (16.6 percent of gas margins) reduction in WPL's retail natural gas rates for 2013 followed by a freeze of those rates in 2014. WPL also requests a base rate freeze for retail electric customers through 2014.

WPL's proposal is in lieu of a traditional biennial rate case, and is designed to encourage further economic recovery in this post-recession period by ensuring our customers' base rates are not increased for an extended period of time. WPL's customers are still recovering from the 2009 recession, and while unemployment in Wisconsin has decreased since its high in 2009, it is still not at pre-2009 levels. WPL has the privilege to serve customers in 31 of Wisconsin's 72 counties. Many of these counties were significantly impacted by the recession and are continuing their recovery. The average unemployment rate for Wisconsin in March, 2012 was 7.5 percent. However, the average for the 31 counties WPL serves was more than 8 percent, with 12 WPL counties having unemployment rates greater than 8 percent<sup>1</sup>.

The improvements in employment and other economic factors are encouraging, and in an effort to continue the positive recovery efforts, WPL advocates for no increase in base electric rates for the next two years. As noted in the Commission's rate orders going back to 2009, WPL has continually tightened its belt to maintain reasonable rates while providing safe, reliable electric service. To enable the rate freeze, WPL is proposing a plan that benefits all ratepayers, while keeping the onus on WPL to continue to aggressively manage its costs in lieu of increasing customer rates.

<sup>&</sup>lt;sup>1</sup> Based on Department of Workforce Development Statistics released on April 25, 2012.

This rate freeze proposal would be accomplished with a combination of changing amortization schedules, excluding recovery of certain operation and maintenance costs, and requiring WPL to continue to seek efficiencies in its utility operations. WPL initiated discussions with the Commission Staff and customer groups, the Wisconsin Industrial Energy Group (WIEG) and the Citizens Utility Board (CUB), about a rate freeze proposal. WPL believes this proposal meets the objectives of Commission Staff and active customer groups, WIEG and CUB.

## Retail Gas Decrease

## Retail Gas Reduction for 2013

Pursuant to Wis. Stat. Section 196.20(2)(a), WPL hereby files for a reduction in natural gas rates of \$13.1 million, or approximately a 16.6 percent decrease of gas margin. This decrease is to be effective on January 1, 2013. Attachment A, Schedule 2 details the decrease in rates by cost categories. Attachment B, Schedule 2 details the decrease in rates by customer class, as proposed by WPL. The retail gas reduction begins with a \$6.9 million decrease in the Base Cost of Service which is comprised of reductions in rate base, operation and maintenance expenses and taxes. The Base Cost of Service was adjusted to \$13.1 million by removing \$1.2 million for employee incentive compensation, lowering regulatory amortizations by \$1 million, other, miscellaneous reductions of \$115,000, and a \$3.8 million reduction in Conservation Escrow Expense relative to the amount approved in WPL's last full base rate case, Docket No. 6680-UR-117, 2010 and 2011 test years.

## Retail Gas Freeze for 2014

In 2014, WPL will maintain the 2013 rate reduction noted above as detailed in Attachment A, Schedule 2.

# Retail Gas Rate Design

With regard to the retail gas decrease, the Company is proposing to reduce virtually all customer class volumetric rates proportionally by approximately 15 percent.<sup>2</sup> The proposed decrease is applied to both the Gas Supply Acquisition Rate (GSAR) and the Distribution Service Rate as detailed in Attachment B.

The Company is also proposing to revise the tariffed base cost of gas to reflect current market prices and pipeline charges. This change has no impact on customer bill amounts as gas commodity costs are adjusted monthly through the purchased gas adjustment mechanism. This proposed change is simply to provide a base cost of gas that is more in-line with current market prices.

# **Retail Electric Rate Freeze**

## Retail Electric Freeze for 2013

WPL's retail electric base rate deficiency projection for 2013 is \$51 million, detailed in Attachment A, Schedule1. To achieve a base rate freeze for 2013, WPL proposes reducing regulatory amortizations by \$20.4 million and deferring collection of Economic Development

<sup>&</sup>lt;sup>2</sup> WPL is proposing different treatment for the GN-10 Class to address the characteristics of this class in relation to Act 141.

Tariff discounts, which are currently estimated at \$1.5 million for 2013. In addition, for the purpose of achieving the rate freeze, WPL has excluded \$7.5 million for employee incentive compensation and \$5.2 million for other operation and maintenance costs. WPL proposes to offset the remaining \$16.3 million revenue deficiency by reducing Conservation Escrow Expense.

WPL will work in good faith and expeditiously with PSC Staff, WIEG and CUB and their respective members to develop new tariff structures and commits to working to implement new tariff structures as soon as practicable (application for approval of new tariff structures to be filed with the Commission as soon as WPL and the customers(s) with which it is working reach(es) a consensus as to terms.) WPL will work with PSC Staff, WIEG and CUB to ensure that any new tariff structures that affect WPL's revenue requirements or cost allocations can be made effective before WPL's next base rate case, with the revenue requirement impact or cost allocation to be addressed in WPL's next base rate case.

## **Retail Electric Freeze for 2014**

In 2014, WPL proposes to continue the rate freeze by adjusting regulatory amortizations and Conservation Escrow Expense as detailed in Attachment A, Schedule 1.

## <u>Deferrals</u>

To effectuate the rate freeze, WPL requests approval to continue to defer the following costs associated with retail electric service that have already been approved for deferral, but are currently not included in base rates or reflected in the amortizations identified in Attachment A, Schedule 3:

- 1) 2010 Bent Tree Wind Project deferral;
- 2) 25 percent purchase of Edgewater Generating Station Unit (Edgewater) 5 for 2012 operations
- 3) Future Clean Air Compliance Projects; and
- 4) Incremental costs for suits filed by Sierra Club and the U.S. Environmental Protection Agency.

# Return on Equity

WPL proposes an earnings sharing mechanism based on the following parameters using WPL's regulatory Return on Equity (ROE) as filed annually in Docket No. 05-GF-159:

- Defer 50 percent of the ROE earnings above 10.65 percent through 11.4 percent as a regulatory liability to be returned to customers in a future base rate proceeding.
- Defer ROE earnings above 11.4 percent as a regulatory liability to be returned to customers in a future base rate proceeding.

# Order Points

WPL therefore respectfully requests that the Commission consider the following Order points that would be required to give effect to the base rate freeze for WPL's natural gas and electric retail customers.

- 1) WPL's rate freeze proposal is based upon the continued use of Production Tax Credits.
- 2) If WPL chooses to switch from the Production Tax incentive, WPL shall defer the net incremental benefit of switching from Production Tax Credits as a regulatory liability to be returned to ratepayers in future rate proceedings.
- 3) Average Net Investment Rate Base and Cost of Capital shown in Attachment A, Schedules 4 and 5 respectively.
- 4) Approved Allowance for Funds Used During Construction (AFUDC) rate and economic cost of capital in Schedule 5.
- 5) Authorization to decrease electric Conservation Escrow Expense in 2013 by \$16,340,000 and increase Conservation Escrow Expense in 2014 by \$5,066,000 when compared to 2012 levels.
- 6) Authorization to decrease gas Conservation Escrow Expense in 2013 by \$3,768,000 and decrease Conservation Escrow Expense in 2014 by \$4,544,000 when compared to 2012 levels.
- 7) WPL is authorized to recognize and record regulatory amortization expenses as shown in Attachment A, Schedule 3.
- 8) WPL may not pay dividends, including pass-through of subsidiary dividends, in excess of \$118,746,000 if its actual average common equity ratio, on a financial basis, is or will fall below the test year level of 51.03 percent.
- 9) WPL's rate freeze reflects WPL's share of the costs associated with Alliant Energy Corporate Services's (SERVCo) billed costs in accordance with the terms of the Master Service Agreement approved by the Commission in Docket No. 6680-AU-115.
- 10) WPL is authorized to implement an earnings sharing mechanism. Based on WPL's regulatory ROE as calculated in its annual filing in Docket No. 05-GF-159:
  - WPL shall defer 50 percent of the ROE earnings above 10.65 percent through 11.4 percent as a regulatory liability to be returned to customers in a future base rate proceeding.
  - WPL shall defer ROE earnings above 11.4 percent as a regulatory liability to be returned to customers in a future base rate proceeding.

- 11) WPL shall not file a base rate case for 2013 or 2014 unless WPL's projected regulatory ROE falls below 8.5 percent.
- 12) WPL may request deferrals, on a case by case basis, for incremental, unknown, and uncontrollable cost changes.
- 13) The proposed rate freeze assumes the depreciation rates requested by the Company in Docket No. 6680-DU-107 are approved and effective on January 1, 2013. If the PSCW approves rates different than those requested by the Company, or orders an effective date other than January 1, 2013, WPL is authorized to defer the impacts on revenue requirements.
- 14) WPL shall file an annual Fuel Cost Plan pursuant to Wis. Admin. Code PSC Chapter 116 for 2013 and 2014.

Sincerely,

1. A

Joel Schmidt Vice President, Regulatory and Financial Planning

Attachment A Schedule 1 Page 1 of 1

#### Wisconsin Power and Light Company 6680-UR-118 2013 & 2014 Test Years Biennial Base Revenue Requirement Changes Retail Electric Utility Service

				2013 Test Year									2014 T	est Yea	r		
Line #	Line Description	Notes	W	80-UR-118 /isconsin Retail (\$000s)	w	80-UR-117 /isconsin Retail (\$000s) [A]	W	ifference /isconsin Retail (\$000s)	Re	Revenue quirement Impact (\$000s)	580-UR-118 Wisconsin Retail (\$000s)	W	0-UR-117 /isconsin Retail (\$000s) [A]	v	Difference Visconsin Retail (\$000s)	Re	Revenue quirement Impact (\$000s)
1	Depreciation Expense	[B]	\$	134,140	\$	94,810	\$	39,329	\$	39,329	\$ 142,123	\$	94,810	\$	47,312	\$	47,312
2	Return on Net Investment Rate Base & Income Taxes	[C][D]	\$	231,531	\$	198,586	\$	32,945	\$	38,245	\$ 246,775	\$	198,586	\$	48,189	\$	51,047
3	Regulatory Amortizations		\$	30,148	\$	1,991	\$	28,157	\$	28,157	\$ 643	\$	1,991	\$	(1,348)	\$	(1,348)
4	Transmission Expense		\$	112,065	\$	106,469	\$	5,596	\$	5,596	\$ 117,735	\$	106,469	\$	11,266	\$	11,266
5	Taxes Other Than Income Taxes		\$	38,966	\$	34,630	\$	4,336	\$	4,336	\$ 39,364	\$	34,630	\$	4,734	\$	4,734
6	Purchased Power Capacity	[F]	\$	66,428	\$	118,097	\$	(51,669)	\$	(51,669)	\$ 17,467	\$	118,097	\$	(100,630)	\$	(100,630)
7	Operation and Maintenance Expense	[1]	\$	151,859	\$	154,896	\$	(3,037)	\$	(3,037)	\$ 157,734	\$	154,896	\$	2,839	\$	2,839
8	Total Base Costs of Service (Excludes. Fuel)		\$	765,137	\$	709,480	\$	55,658	\$	60,958	\$ 721,841	\$	709,480	\$	12,362	\$	15,220
9																	
10	Revenue Changes								\$	10,012						\$	17,800
11																	
12	Net Increase in Base Costs of Service								\$	50,946						\$	(2,579)
13																	
14	Adjustments To Enable a 2 Year Base Rate Freeze																
15																	
16	Exclude Incentive Compensation	[G]	\$	(7,469)					\$	(7,469)	\$ (7,494)					\$	(7,494)
17	Adjust Regulatory Amortizations	[E]	\$	(20,431)					\$	(20,431)	\$ 9,042					\$	9,042
18	Defer Economic Development Rate Discounts	[H]	\$	(1,492)					\$	(1,492)	\$ (1,118)					\$	(1,118)
19	Other Adjustments	[1]	\$	(5,214)					\$	(5,214)	\$ (2,916)					\$	(2,916)
20	Adjusted Base Costs of Service		\$	730,531	\$	709,480	\$	21,052	\$	16,340	\$ 719,355	\$	709,480	\$	9,876	\$	(5,066)
21																_	
22	Conservation Escrow Expense Adjustment vs 6680-UR-117	' Reopener							\$	(16,340)						\$	5,066
23																	
24	Net Change in Base Costs - Including Conservation Escrow	[No Proposed 0	Change in E	Base Rates]					\$	(0)						\$	0
25																	

- 25
- 26 27

27 Notes:28 [A] 6680-UR-117 Reopener

[B] Reflects proposed depreciation rates as filed in 6680-DU-107, and includes SERVCo allocated costs consistent with 6680-AU-115

30 [C] Includes: purchase of Riverside, purchase of 25% share of Edgewater 5, of Edgewater 5 SCR. Construction of Columbia 1&2 Scrubber & Baghouse in 2013, in-service in 2014. 10.4% ROE and 51% Equity Ratio - Financial Capital Structure Basis

31 [D] Reflects 50% current return on CWIP and 50% AFUDC for all projects except CA projects that have not yet received Commission approval. CA projects approved after this decision would receive 100% AFUDC treatment

32 [E] Regulatory amortizations set to enable a 2 year rate freeze are specifically identified on Schedule 3. The adjustments delay consideration of recovery of certain costs to future years.

[F] 2013 reflects elimination of Riverside PPA due to purchase of Riverside; 2014 reflects elimination of Riverside PPA and expiration of KNPP PPA.

34 [G] Excludes long-term and short-term incentive compensation based on recent Commission practice.

35 [H] Economic Development Rate discounts per Docket No. 6680-GF-126 are deferred for recovery consideration in future proceedings.

36 [I] Reflects additional adjustments identified by Commission staff

37 [J] Excludes conservation expense

#### Attachment A Schedule 2 Page 1 of 1

#### Wisconsin Power and Light Company 6680-UR-118 2013 & 2014 Test Years Biennial Base Revenue Requirement Changes Retail Natural Gas Utility Service

				2013 Test Year							2014 Test Year							
Line #	Line Description	Notes	W	30-UR-118 /isconsin Retail (\$000s)	v	80-UR-117 Visconsin Retail (\$000s) [A]	w	fference isconsin Retail \$000s)	Rec	evenue uirement mpact \$000s)	v	80-UR-118 /isconsin Retail (\$000s)	W	0-UR-117 /isconsin Retail (\$000s) [A]	w	fference isconsin Retail \$000s)	Req I	evenue uirement mpact \$000s)
1	Depreciation Expense	[B]	\$	11,911	\$	12,005	\$	(94)	\$	(94)	\$	11,925	\$	12,005	\$	(80)	\$	(80)
2	Return on Net Investment Rate Base & Income Taxes	[C][D]	\$	27,581	\$	26,952	\$	628	\$	(3,527)	\$	28,350	\$	26,952	\$	1,398	\$	(3,183)
3	Regulatory Amortizations		\$	1,856	\$	975	\$	881	\$	881	\$	35	\$	975	\$	(940)	\$	(940)
4	Taxes Other Than Income Taxes		\$	2,728	\$	3,835	\$	(1,107)	\$	(1,107)	\$	2,896	\$	3,835	\$	(939)	\$	(939)
5	Operation and Maintenance Expense	[F]	\$	23,957	\$	27,030	\$	(3,073)	\$	(3,073)	\$	24,617	\$	27,030	\$	(2,413)	\$	(2,413)
6	Total Base Costs of Service (Excludes. Fuel)		Ş	68,032	Ş	70,796	Ş	(2,765)	\$	(6,920)	\$	67,822	\$	70,796	\$	(2,974)	Ş	(7,554)
7																		
8	Revenue Changes								\$	26							Ş	164
9	Net Increase in Base Costs of Service								<i>c</i>	(6.046)							<u>_</u>	(7.74.0)
10	Net increase in Base Costs of Service								Ş	(6,946)							Ş	(7,718)
11 12	Adjustments To Enable a 2 Year Base Rate Freeze																	
12	Aujustitients to Enable a 2 fear base Rate Freeze																	
13	Exclude Incentive Compensation	[G]	Ś	(1,249)					\$	(1,249)	Ś	(1,249)					Ś	(1,249)
15	Adjust Regulatory Amortizations	[C]	Ś	(1,021)					Ś	(1,021)	Ś	527					Ś	527
16	Other Adjustments	(H)	\$	(115)					\$	(115)	\$	(115)					\$	(115)
17	Adjusted Base Costs of Service		\$	65,647	\$	70,796	\$	(5,150)	\$	(9,331)	\$	66,985	\$	70,796	\$	(3,811)	\$	(8,555)
18																<u> </u>		<u> </u>
19	Conservation Escrow Expense Adjustment vs 6680-UR-117	' Reopener							\$	(3,768)							\$	(4,544)
20																		
21	Net Change in Base Costs - Including Conservation Escrow	[No Proposed Ch	nange in B	ase Rates]					\$	(13,099)							\$	(13,099)
22																		
22																		

23

24

25 [A] 6680-UR-117 Reopener

Notes:

26 [B] Reflects proposed depreciation rates as filed in 6680-DU-107, and includes SERVCo allocated costs consistent with 6680-AU-115

27 [C] Reflects 10.4% ROE and 51% Equity Ratio - Financial Capital Structure Basis

28 [D] Reflects 50% current return on CWIP and 50% AFUDC for all projects except CA projects that have not yet received Commission approval. CA projects approved after this decision would receive 100% AFUDC treatment

29 [E] Regulatory amortizations set to enable a 2 year rate freeze are specifically identified on Schedule 3 of this attachment. The adjustments delay consideration of recovery of certain costs to future years.

30 [F] Excludes Conservation escrow expense

31 [G] Excludes long-term and short-term incentive compensation based on recent Commission practice.

32 [H] Reflects additional adjustments identified by Commission staff

Attachment A Schedule 3 Page 1 of 1

### Wisconsin Power and Light Company 6680-UR-118 2013 & 2014 Test Years -- Regulatory Asset Amortizations

		Amortization	2013 Test Y	ear Amount	2014 Test Year Amount		
	PSCW Deferral						
Deferrals	Authorization	Period Remaining	Electric	Gas	Electric	Gas	
		16 Years					
Excess AFUDC		(Continuous)	\$545,928	\$35,011	\$524,043	\$33,411	
		11 Years					
Excess AFUDC - Common Share		(Continuous)	\$12,915	\$1,151	\$20,329	\$1,811	
2010 Fuel Overcollection	6680-UR-118	2014	(\$258,723)	\$0	(\$258,723)	\$0	
Interest on Tax Deficiencies	6680-UR-111	5 Years	\$10,164	\$0	(\$7,060)	\$0	
Sales & Use Tax Audit	6680-UR-117	2014	\$72,350	\$9,805	\$72,350	\$9,805	
Direct Load Control	6680-UR-114	2014	\$26,169	\$0	\$26,169	\$0	
Kewaunee Sales Expense	05-EI-136	2014	\$1,363,547	\$0	\$1,363,547	\$0	
RSG Deferral	6680-FR-101	2014	\$1,057,812	\$0	\$1,057,812	\$0	
Edgewater 5 Purchase (2011)	5-BS-184	2013	\$1,843,127	\$0	\$1,843,127	\$0	
AMI 117	6680-UR-117	2014	(\$194,657)	\$0	(\$194,657)	\$0	
Baseload Deferral Pre-Certification	6680-GF-114	2014	\$1,332,615	\$0	\$1,332,615	\$0	
Baseload Deferral Pre-Construction	6680-GF-114	2014	\$708,125	\$0	\$708,125	\$0	
Cedar Ridge NIRB	6680-UR-116	2014	\$54,107	\$0	\$54,107	\$0	
Cedar Ridge Depreciation	6680-UR-116	2014	\$6,829	\$0	\$6,829	\$0	
CACP - COL 1&2 Actuals 2009-2011/CC thru 2009-2012CA 5-CE-138	6680-GF-122	2014	\$39,508	\$0	\$39,508	\$0	
CACP - Edgewater 4 Actuals 2009-2011/CC thru 2009-2012	6680-GF-122	2014	\$296,597	\$0	\$296,597	\$0	
CACP - Edgewater 5 SCR Actuals 2009-2011/CC thru 2009-2012CA 5-CE-137	6680-GF-122	2014	\$112,018	\$0	\$112,018	\$0	
CACP - NED 1&2 Actuals 2009/CC thru 2009-2012	6680-GF-122	2014	\$77,118	\$0	\$77,118	\$0	
Total CACP Pre-certification Costs		2014	\$525,241	\$0	\$525,241	<u>\$0</u>	
CACP Preconstruction - NED 1&2 Actuals 2008-2011/CC 2008-2012	6680-GF-122	2014	\$1,795,195	\$0	\$1,795,195	<u>\$0</u>	
CACP Preconstruction - Edge 4 Actuals 2008-2011/CC 2008-2012	6680-GF-122	2014	\$106,407	\$0	\$106,407	<u>\$0</u>	
Total CACP Preconstruction Costs		2014	\$1,901,602	\$0	\$1,901,602	<u>\$0</u>	
CAIR	6680-UR-116	2014	\$26,251	\$0	\$26,251	\$0	
EESA	05-GF-179	2014	(\$386,463)	\$0	(\$386,463)	\$0	
SO2 Emissions Credit	05-EI-113	2014	(\$8,690)	\$0	(\$8,690)	\$0	
Pension & OPEB	6680-UR-116	2014	\$1,078,049	\$184,550	\$1,078,049	\$184,550	
MGP Site Clean-up Costs	6680-UR-108	2013	\$0	\$601,486	\$0	\$332,550	
Total Amortizations			\$9,716,299	\$832,002	\$9,684,605	\$562,127	

Recovery to Be Determined in Future Proceedings										
Edgewater 5 Baghouse & Scrubber	6680-GF-122									
EPA/Sierra Club NOV	6680-GF-127									
Bent Tree In Service Deferral	6680-UR-117									
Edgewater 5 Purchase (2012)	5-BS-184									

### Wisconsin Power and Light Company 6680-UR-118 2013 & 2014 Test Years Net Investment Rate Base

			2013 Test Year			2014 Test Year						
Line #	Line Description	Notes	6680-UR-118 Wisconsin Retail (\$000s)	6680-UR-117 Wisconsin Retail (\$000s)	Difference Wisconsin Retail (\$000s)	6680-UR-118 Wisconsin Retail (\$000s)	6680-UR-117 Wisconsin Retail (\$000s)	Difference Wisconsin Retail (\$000s)				
1			Elec	tric Utility								
2												
3	Plant in Service	[A]	\$ 3,911,666	\$ 2,954,603	\$ 957,064	\$ 4,221,667	\$ 2,954,603	\$ 1,267,064				
4 5	Accumulated Depreciation Net Plant In Service	[B]	\$ 1,280,571 \$ 2,631,096	\$ 1,006,941 \$ 1,947,662	\$ 273,630 \$ 683,434	\$ 1,391,695 \$ 2,829,971	\$ 1,006,941 \$ 1,947,662	\$ 384,755 \$ 882,309				
5 6	Net Plant In Service		\$ 2,631,096	\$ 1,947,002	\$ 683,434	\$ 2,829,971	\$ 1,947,662	\$ 882,309				
7	Fuel Inventory		\$ 37,739	\$ 35,178	\$ 2,561	\$ 38,061	\$ 35,178	\$ 2,883				
8	Materials and Supplies Inventory		\$ 23,484	\$ 18,038	\$ 5,446	\$ 23,744	\$ 18,038	\$ 5,706				
9	Deferred Taxes		\$ (563,091)	\$ (267,053)	\$ (296,037)	\$ (628,448)	\$ (267,053)	\$ (361,395)				
10	Customer Advances		\$ (24,839)	\$ (37,231)	\$ 12,391	\$ (23,664)	\$ (37,231)	\$ 13,567				
11	Investments & Advancements In Assoc Co.		\$ 153	\$ 149	\$ 4	\$ 154	\$ 149	\$5				
12			<u> </u>		<u> </u>							
13	Allocated Net Investment Rate Base		\$ 2,104,542	\$ 1,696,742	\$ 407,799	\$ 2,239,818	\$ 1,696,742	\$ 543,075				
14												
15 16												
10			Natura	al Gas Utility								
18												
19	Plant in Service		\$ 461,331	\$ 422,062	\$ 39,269	\$ 472,302	\$ 422,062	\$ 50,240				
20	Accumulated Depreciation	[B]	\$ 224,624	\$ 203,292	\$ 21,332	\$ 232,285	\$ 203,292	\$ 28,993				
21	Net Plant In Service		\$ 236,707	\$ 218,770	\$ 17,937	\$ 240,017	\$ 218,770	\$ 21,247				
22			¢ 46.000	ć 24.200	ć (7.000)	÷	¢ 24.200	ć (2.027)				
23 24	Stored Natural Gas		\$  16,292 \$  2,797	\$       24,280 \$       2,243	\$ (7,988) \$ 555	\$ 21,443 \$ 2,822	\$	\$ (2,837) \$ 580				
24 25	Materials and Supplies Inventory Deferred Taxes		\$ 2,797 \$ (57,661)	\$	\$	\$	\$ 2,243 \$ (25,740)	\$				
25	Customer Advances		\$ (1,966)	\$ (2 <i>3,</i> 740) \$ (4,638)	\$ 2,671	\$ (03,130) \$ (1,928)	\$ (4,638)	\$ (37,390) \$ 2,710				
27			<u> </u>	<u>+ (1,000)</u>	<u>+ 2,0, 1</u>	<u> </u>	<u>+ (1,000)</u>	<u>+ 2,, 20</u>				
28	Allocated Net Investment Rate Base		\$ 196,169	\$ 214,915	\$ (18,746)	\$ 199,218	\$ 214,915	\$ (15,697)				
29												
30												

31 Notes:

32 [A] Includes: purchase of Riverside, purchase of 25% share of Edgewater 5, Edgewater 5 SCR. 2014 Includes Columbia 1&2 Scrubber & Baghouse.

33 [B] Reflects proposed depreciation rates as filed in 6680-DU-107.

#### Wisconsin Power and Light Company 6680-UR-118 2013 & 2014 Test Years Financial and Regulatory Capital Structure

		2	013	1	20	014
		AMOUNT	CAPITAL	-	AMOUNT	CAPITAL
Line #		<u>('000)</u>	RATIO		('000)	RATIO
1	UTILITY COMMON STOCK EQUITY	\$1,666,010	51.03%		\$1,724,216	51.38%
2	PREFERRED STOCK EQUITY	\$59,963	1.84%		\$59,963	1.79%
3	LONG-TERM DEBT	\$1,389,100	42.55%		\$1,389,100	41.39%
4	COMMERCIAL PAPER	\$97,814	3.00%		\$140,797	4.20%
5	CAPITAL LEASE OBLIGATION	\$0	0.00%		\$0	0.00%
6	OFF BALANCE SHEET FINANCING	\$18,700	0.57%		\$8,400	0.25%
7	ADVANCES FROM ASSOC. COMPANIES	\$33,399	1.02%		\$33,399	1.00%
		\$3,264,986	100.00%		\$3,355,875	100.00%

				2013			2	2014			
				ANNUAL COST		ANNUAL COST					
				RATE WITH 10.40%				RATE WITH 10.40%			
		AMOUNT	CAPITAL	RETURN ON	WEIGHTED	AMOUNT	CAPITAL	RETURN ON	WEIGHTED		
		('000)	RATIO	COMMON	COST RATE	('000)	RATIO	COMMON	COST RATE		
8	UTILITY COMMON STOCK EQUITY	\$ 1,504,786	49.31%	10.40%	5.13%	\$ 1,554,105	49.43%	10.40%	5.14%		
9	PREFERRED STOCK EQUITY	\$ 59,963	1.96%	5.52%	0.11%	\$ 59,963	1.91%	5.52%	0.11%		
10	LONG-TERM DEBT	\$ 1,389,100	45.52%	5.61%	2.55%	\$ 1,389,100	44.18%	5.61%	2.48%		
11	COMMERCIAL PAPER	\$ 97,814	3.21%	0.65%	0.02%	\$ 140,797	4.48%	1.10%	0.05%		
12											
13 14	Total & Weighted Average Cost of Capital	\$ 3,051,663	100.00%	_	7.81%	\$ 3,143,965	100.00%	-	7.77%		
	INCOME TAXES ON EQUITY CAPITAL										
	WITH 35% FEDERAL AND 7.6228% WISCONSIN TAX										
15	.6654 X LINES A+B				3.48%			-	3.49%		
16	ECONOMIC COST OF CAPITAL			_	11.29%			=	11.26%		
17	TO AVERAGE UTILITY COMMON EQUITY AND ACCUMULATED DEFERRED INVESTMENT TAX CREDITS				95.06%				94.42%		
									,,-		
18	ADJUSTED WEIGHTED AVERAGE COST OF CAPITAL (AFUDC Rate)			=	8.22%			=	8.23%		
19	DIVIDENDS ON COMMON EQUITY (\$000s)			\$	118,746			-	\$ 118,746		

The Company is proposing to reduce virtually all customer class volumetric rates by approximately 15 percent.

Since gas rates were last set in Docket No. 6680-UR-117, the major costs associated with the Gas Supply Acquisition Rate (GSAR) have decreased by roughly 36 percent. This reduction is largely related to significantly lower commodity gas prices that directly impact the following costs; 1) carrying cost of gas in storage, 2) gross receipt taxes, and 3) uncollectible expense. Therefore, the Company is proposing to decrease the currently effective GSAR rates by 24 percent to reflect these decreased costs in rates. The Distribution Service rates are then decreased by approximately 15 percent, and this decrease in addition to the GSAR translates into an overall decrease of between 15 and 16 percent to each class. The detail supporting proposed rates is shown in the attached schedules and includes;

- Schedule 2 Summary of Present and Proposed rates;
- Schedule 3 Summary of Adjustments to Distribution Revenue and Summary of Adjustments to Gas Supply Acquisition Revenues; and
- Schedule 4 Bill Comparisons for Residential Customers.

In Docket No. 6680-UR-117, Act 141 costs were included for the GN-10 class based on the commodity cost of gas. Because this class is utilized by transport customers, commodity costs are not reported as Company revenue. Therefore, the Act 141 cost responsibility for this class is significantly lower and is reduced to \$50,000 annually. The costs in excess of Act 141 responsibility and the overall 15 percent decrease to Distribution Service rates are applied to the calculation of rates for this class. Additionally, forecasted gas sales for this class have increased substantially since the Company's last rate case, specifically increasing from 23 million therms to an estimated 82 million therms in 2013.

The proposed tariff base cost of gas is as follows, \$0.3971 commodity, \$0.0882 peak demand, and \$0.0400 annual demand.

### WISCONSIN POWER AND LIGHT COMPANY NATURAL GAS SERVICE-TEST YEAR 2013 SUMMARY OF PRESENT AND PROPOSED MARGIN RATES BY RATE CLASS

<b>D</b> 14	Monthly	<b>D-111 T</b> 14	Present	Present	Proposed		Change in	Percent
Description	Customers	Billing Units	Margin Rates	Revenues	Rates	Revenues	Revenue	Change
GG-1 RESIDENTIAL SERV	ICF							
Daily Customer Charge	161,076	58,792,740	\$0.3025	\$17,784,804	\$0.3025	\$17,784,804	\$0	
Distribution Charge	101,070	105,771,970	\$0.2460	26,019,905	\$0.1854	19,610,123	(6,409,781)	
Gas Supply Acquisition Charge		105,771,970	\$0.0361	3,818,368	\$0.0274	2,898,152	(920,216)	
TOTAL GG-1 DISTRIBUTION	PEVENIJES	103,771,970	φ0.0501	\$47,623,077	\$0.0274	\$40,293,079	(\$7,329,998)	-15%
Commodity	KE VERUES	105,771,970	\$0.3971	\$42,002,049	\$0.3971	\$42,002,049	(\$7,527,778)	-1570
Peak Demand		80,808,810	\$0.0882	7,127,337	\$0.0882	7,127,337	_	
Annual Demand		105,771,970	\$0.0882	4,230,879	\$0.0882	4,230,879	-	
TOTAL GG-1 GAS SUPPLY R	EVENIUES	105,771,970	\$0.0400	\$53,360,265	\$0.0400	\$53,360,265	-	
TOTAL GG-1 DISTRIBUTION		VREVENUES		\$100,983,342		\$93,653,344	(\$7,329,998)	-7%
TOTAL GG-T DISTRIBUTION	+ 0A5 50111	TI KEVENUES		\$100,705,542		\$75,055,544	(\$7,327,778)	-7 /0
GC-1F SMALL FIRM COMM	IERCIAL & I	NDUSTRIAL SEI	RVICE					
Daily Customer Charge	15,933	5,815,545	\$0.3900	\$2,268,063	\$0.3900	2,268,063	\$0	
Distribution Charge		22,704,576	\$0.2113	4,797,477	\$0.1658	3,764,419	(1,033,058)	
Gas Supply Acquisition Charge		22,704,576	\$0.0313	710,653	\$0.0237	538,098	(172,555)	
TOTAL GC-1 DISTRIBUTION	REVENIJES	22,701,070	<i>•••••••••••</i>	\$7,776,193	¢0.0207	6,570,580	(\$1,205,613)	-16%
Commodity	RE VENCED	22,704,576	\$0.3971	\$9,015,987	\$0.3971	\$9,015,987	(\$1,205,015)	10/0
Peak Demand		15,774,576	\$0.0882	1,391,318	\$0.0882	1,391,318	_	
Annual Demand		22,704,576	\$0.0400	908,183	\$0.0400	908,183		
TOTAL GC-1 GAS SUPPLY RI	EVENUES	22,704,570	\$0.0 <del>4</del> 00	\$11,315,488	\$0.0400	\$11,315,488		
TOTAL GC-1 DISTRIBUTION		<b>Y REVENUES</b>		\$19,091,681		\$17,886,068	(\$1,205,613)	-6%
	- Grib Serri			<i><i><i></i></i></i>		\$17,000,000	(\$1,205,015)	070
GC-2F COMMERCIAL & IN	DUSTRIAL SI	ERVICE 5-20						
Daily Customer Charge	2,616	954,840	\$1.8091	\$1,727,401	\$1.8091	\$1,727,401	\$0	
Distribution Charge - Sales	2,607	24,237,201	0.1069	2,590,957	\$0.0809	\$1,960,790	(\$630,167)	
Distribution Charge - Transport	9	161,990	0.1069	17,317	\$0.0809	\$13,105	(\$4,212)	
Transport Adm. Charge	<i>,</i>	101,550	\$30.00	3,240	\$30.00	\$3,240	(\$ .,212)	
Gas Supply Acquisition Charge		24,237,201	0.0313	758,624	\$0.0237	574,422	(184,203)	
TOTAL GC-2F DISTRIBUTIO	N REVENUES		0.0010	\$5,097,539	¢0.0207	\$4,278,957	(\$818,582)	-16%
Commodity		24,237,201	\$0.3971	\$9,624,593	\$0.3971	\$9,624,593	(\$010,502)	10/0
Peak Demand		16,846,491	\$0.0882	1,485,861	\$0.0882	1,485,861	-	
Annual Demand		24,237,201	\$0.0400	969,488	\$0.0400	969,488	_	
FT-1 Peak Demand		0	\$0.4620	-	\$0.4620	-	_	
FT-1 Annual Demand		0	\$0.0400		\$0.0400			
TOTAL GC-2F GAS SUPPLY F	REVENUES	0	\$0.0 <del>4</del> 00	\$12,079,941	\$0.0400	\$12,079,941		
TOTAL GC-2F DISTRIBUTIO		PLY REVENUES		\$17,177,480	-	\$16,358,899	(\$818,582)	-5%
				+			(+,)	
GC-3F/I COMMERCIAL & IN	DUSTRIAL SH	ERVICE 20-200						
Customer Charge	892	325,580	\$2.5000	\$813,950	\$2.5000	\$813,950	\$0	
Distribution Charge - Firm Supply		32,866,916	\$0.0992	3,260,398	\$0.0820	2,695,087	(565,311)	
Distribution Charge - Interruptible		3,808,790	\$0.0992	377,832	\$0.0820	312,321	(65,511)	
Distribution Charge - Transport	113	9,896,100	\$0.0992	981,693	\$0.0820	811,480	(170,213)	
Transport Adm. Charge	-	1,356	\$30.00	40,680	\$30.00	40,680	\$0	
Gas Supply Acquisition Charge-Fi	irm	32,866,916	0.0313	1,028,734	\$0.0237	778,946	(\$249,789)	
Gas Supply Acquisition Charge-In		3,808,790	0.0266	101,314	\$0.0202	76,938	(\$24,376)	
TOTAL GC-3F/I DISTRIBUTIO				\$6,604,601		\$5,529,402	(\$1,075,200)	-16%
Commodity		36,675,706	\$0.3971	\$14,563,923	\$0.3971	\$14,563,923	-	
Peak Demand		22,843,096	\$0.0882	2,014,761	\$0.0882	2,014,761	-	
Annual Demand		36,675,706	\$0.0400	1,467,028	\$0.0400	1,467,028	-	
FT-1 Peak Demand		3,221	\$0.4620	1,407,028	\$0.4620	1,407,028	_	
FT-1 Annual Demand		19,326	\$0.0400	773	\$0.0400	773	_	
TOTAL GC-3F/I GAS SUPPLY	REVENUES	17,520	φ0.0400	\$18,047,973	φ0.0+00	\$18,047,973	_	
TOTAL GC-3F/I DISTRIBUTIO		PPLY REVENUE	s	\$24,652,574		\$23,577,375	(\$1,075,200)	-4%
TOTAL GO-SP/T DISTRIBUT	011 1 0110 001	I DI KEVENUE	0	φ <b>στ</b> ,002,07 <b>τ</b>		φ#0,011,010	(#1,075,200)	

### WISCONSIN POWER AND LIGHT COMPANY NATURAL GAS SERVICE-TEST YEAR 2013 SUMMARY OF PRESENT AND PROPOSED MARGIN RATES BY RATE CLASS

Description	Monthly Customers	Billing Units	Present Margin Rates	Present Revenues	Proposed Rates	Revenues	Change in Revenue	Percent Change
GC-4F/I COMMERCIAL & INI	NISTRIAL 2	00 1300						
Customer Charge	95 95	34,675	\$21.3500	\$740,311	\$21.3500	\$740,311	_	
Distribution Charge - Firm Supply	20	7,582,860	\$0.0695	527,009	\$0.0570	432,223	(94,786)	
Distribution Charge - Interruptible		300,160	\$0.0695	20,861	\$0.0570	17,109	(3,752)	
Distribution Charge - Transport	74	41,256,650	\$0.0695	2,867,337	\$0.0570	2,351,629	(515,708)	
Transport Adm. Charge	74	888	\$30.00	26,640	\$30.00	26,640	(515,700)	
Gas Supply Acquisition Charge- Fi	rm	7,582,860	\$0.0261	197,913	\$0.0198	150,141	(47,772)	
Gas Supply Acquisition Charge-In		300,160	\$0.0222	6,664	\$0.0158	5,043	(1,621)	
TOTAL 4F/I DISTRIBUTION R		500,100	ψ0.0222	\$4,386,735	φ0.0100	\$3,723,096	(\$663,639)	-15%
Commodity		7,883,020	\$0.3971	\$3,130,347	\$0.3971	\$3,130,347	-	
Peak Demand		5,267,020	\$0.0882	\$464,551	\$0.0882	\$464,551	-	
Annual Demand		7,883,020	\$0.0400	315,321	\$0.0400	315,321	-	
TOTAL 4F/I GAS SUPPLY REV	<b>ENUES</b>	.,,.		\$3,910,219		\$3,910,219	-	
TOTAL 4F/I DISTRIBUTION +		Y REVENUES		\$8,296,954		\$7,633,315	(\$663,639)	-8%
				· · · ·		· · · · · · · · · · · · · · · · · · ·		
GC-5F/I COMMERCIAL & IND Customer Charge	DUSTRIAL 13 14	<b>300-7500</b> 5,110	\$36.2500	\$185,238	\$36.2500	\$185,238		
Distribution Charge - Firm Sales	0	5,110	\$0.0490	\$103,230	\$0.0410	\$165,256	-	
Distribution Charge - Transport	14	34,834,150	\$0.0490	1,706,873	\$0.0410	1,428,200	(278,673)	
Transport Adm. Charge	14	168	\$30.00	5,040	\$30.00	5,040	(278,073)	
Gas Supply Acquisition Charge- Fi		108	\$0.0264	-	\$0.0200	5,040	-	
Gas Supply Acquisition Charge-Int	arruptible	-	\$0.0204	-	\$0.0200	-	-	
TOTAL 5F/I DISTRIBUTION R		-	\$0.0222	\$1,897,151	\$0.0108	\$1,618,478	(\$278,673)	-15%
TOTAL SPA DISTRIBUTION R	LVENUES			\$1,097,131	-	\$1,010,478	(\$278,073)	-13 /0
Commodity		0	\$0.3971	\$0	\$0.3971	\$0	\$0	
Peak Demand		0	\$0.0882	-	\$0.0882	-	-	
Annual Demand		0	\$0.0400	-	\$0.0400	-	-	
TOTAL 5F/I GAS SUPPLY REV	<b>ENUES</b>			\$0	_	\$0	\$0	•
TOTAL 5F/I DISTRIBUTION +	GAS SUPPL	Y REVENUES		\$1,897,151		\$1,618,478	(\$278,673)	-15%
GC-6F/I LARGE COMMERCIA	AL & INDUS		¢ 11 0000	¢14.065	¢ 11 0000	¢14.065	¢o	
Customer Charge	<u> </u>	365	\$41.0000	\$14,965	\$41.0000	\$14,965	\$0	
Distribution Charge - Transport	1	16,383,012	\$0.0342	560,299	\$0.0291	476,746	(83,553)	
Transport Adm. Charge		12	\$30.00	360	\$30.00	360	-	
Gas Supply Acquisition Charge- Fi Gas Supply Acquisition Charge-Int		-	\$0.0264	-	\$0.0200	-	-	
TOTAL 6F/I DISTRIBUTION +		- V REVENUES	\$0.0222	\$575,624	\$0.0168	\$492,071	(\$83,553)	-15%
TOTAL OF/I DISTRIBUTION +	GASSUITE	I KEVENUES		\$373,024		\$472,071	(\$65,555)	-13 /0
GN-9 SMALL GENERATION	N 200-7500							
Customer Charge	9	3,285	\$36.1598	\$118,785	\$36.1598	\$118,785	\$0	
Distribution Charge - Transport		3,676,709	\$0.0497	182,732	\$0.0376	138,244	(44,488)	
Transport Adm. Charge		108	\$30.00	3,240	\$30.00	3,240	-	
Gas Supply Acquisition Charge- Fi	rm	-	\$0.0261	-	\$0.0198	-	-	
Gas Supply Acquisition Charge-Int		-	\$0.0222	-	\$0.0168	-	-	
TOTAL GN-9 GENERATION D	ISTRIBUTIO	ON REVENUES		\$304,757		\$260,269	(\$44,488)	-15%
GN-10 LARGE GENERATION	N >7500							
Customer Charge	1	365	\$1,683.1700	\$614,357	\$1,800.5942	\$657,217	\$42,860	
Distribution Charge - Transport	1	82,361,507	\$1,085.1700	2,553,207	\$1,800.3942	963,630	(1,589,577)	
Transport Adm. Charge		82,361,307	\$30.00	2,555,207 360	\$30.00	360	(1,369,377)	
Gas Supply Acquisition Charge- Fi		12		- 500	\$0.0198	500	-	
Gas Supply Acquisition Charge-Int		-	\$0.0261 0.0234	-	\$0.0198 \$0.0168	-	-	
TOTAL GN-10 GENERATION I		ON REVENUES	0.0234	\$3,167,924	φ <b>0.010</b> δ	\$1,621,207	(\$1,546,717)	-49%
101112 011-10 GENERATION		STINE PROED		φ <b>3</b> ,107,724		ψ1,041,407	(\(\phi\), (\(\phi\), (\(\phi\))	

### WISCONSIN POWER AND LIGHT COMPANY NATURAL GAS SERVICE-TEST YEAR 2013 SUMMARY OF PRESENT AND PROPOSED MARGIN RATES BY RATE CLASS

	Monthly		Present	Present	Proposed		Change in	Percent	
Description	Customers	Billing Units	Margin Rates	Revenues	Rates	Revenues	Revenue	Change	
S-1 SEASONAL SERVICI	C								
Customer Charge	174	63,510	\$1.2200	\$77,482	\$1.2200	\$77,482	\$0		
On-Season Distribution Charge		11,224	\$0.1431	1,606	\$0.1140	1,279	(327)		
Block 1 Off-Season Dist. Chg. 199,299 \$0.1431 28,520 \$0.1140 22,720									
Block 2 Off-Season Dist. Chg.		159,439	\$0.1076	17,156	\$0.0857	13,664	(3,492)		
Block 3 Off-Season Dist. Chg.		1,634,249	\$0.0921	150,514	\$0.0733	119,790	(30,724)		
Gas Supply Acquisition Charge		2,004,210	\$0.0273	54,715	\$0.0207	41,487	(13,228)		
TOTAL S-1 DISTRIBUTION R	EVENUES			\$329,993		\$276,423	(\$53,570)	-16%	
Commodity		2,004,210	\$0.3971	\$795,872	\$0.3971	\$795,872	-		
Annual Demand		2,004,210	\$0.0400	80,168	\$0.0400	80,168	-		
TOTAL S-1 GAS SUPPLY REV	ENUES			\$876,040		\$876,040	-		
TOTAL S-1 DISTRIBUTION +	GAS SUPPLY	REVENUES		\$1,206,033		\$1,152,463	(\$53,570)	-4%	
CONTRACT RATE REVENUE	S [1]			\$1,117,375		\$1,117,375			
TOTAL DISTRIBUTION REV	ENUES AT PR	ESENT RATES		\$78,880,968		\$65,780,935	(\$13,100,032)	-17%	
GAS SUPPLY REVENUES				\$99,589,927		\$99,589,927	-	0%	
TOTAL DISTRIB. REV. AT P	RESENT RAT	ES + GAS SUPPI	LY REV.	\$178,470,894		\$165,370,862	(\$13,100,032)	-7%	

TOTAL THROUGHPUT 387,846,801

TOTAL GAS SALES (therms) 199,276,683

### Wisconsin Power and Light Company Summary of Adjustments to Gas Distribution Revenue 6680-UR-118

Attachment B Schedule 3 Page 1 of 2

te Schedules			s					
			Present		Proposed		Difference	Percent
GG-1	Residential Service/Firm	\$	17,784,804	\$	17,784,804	\$		
	Customer Charge Volumetric Distribution Rate	Ş	17,784,804 26,019,905	Ş		Ş	-	
	Total	\$	43,804,708	\$	19,610,123 37,394,927	\$	(6,409,781) (6,409,781)	-15
GC-1	Small Commercial Service/Firm							
	Customer Charge	\$	2,268,063	\$	2,268,063		\$0	
	Volumetric Distribution Rate		4,797,477		3,764,419		(1,033,058)	
	Total	\$	7,065,539	\$	6,032,481	\$	(1,033,058)	-15
GC-2	Commercial & Industrial Service/Firm							
	Customer Charge	\$	1,727,401	\$	1,727,401	\$	-	
	Volumetric Distribution Rate							
	Sales		2,590,957		1,960,790		(630,167)	
	Transportation plus Admin Chrg Total	\$	20,557 4,338,915	\$	16,345 3,704,536	\$	(4,212) (634,379)	-15
		Ŷ	1,000,010	Ŷ	5), 6 1,556	Ŷ	(00 1)07 07	10
GC-3	Commercial & Industrial Service	ć	912 050	ć	912 050	ć		
	Customer Charge Volumetric Distribution Rate	\$	813,950	\$	813,950	\$	-	
	Sales Firm	\$	3,260,398	\$	2,695,087		(565,311)	
	Sales Interruptible	+	377,832	Ŧ	312,321		(65,511)	
	Transportation plus Admin Chrg		1,022,373		852,160		(170,213)	
	Total	\$	5,474,553	\$	4,673,518	\$	(801,035)	-15
GC-4	Commercial & Industrial Service							
<b></b> 7	Customer Charge	\$	740,311	\$	740,311	\$	-	
	Volumetric Distribution Rate							
	Sales Firm		527,009		432,223		(94,786)	
	Sales Interruptible		20,861		17,109		(3,752)	
	Transportation plus Admin Chrg	<u> </u>	2,893,977	<u> </u>	2,378,269		(515,708)	
	Total	\$	4,182,158	\$	3,567,912	\$	(614,246)	-15
GC-5	Commercial & Industrial Service							
	Customer Charge	\$	185,238	\$	185,238	\$	-	
	Transportation plus Admin Chrg		1,711,913	-	1,433,240		(278,673)	
	Total	\$	1,897,151	\$	1,618,478	\$	(278,673)	-15
GC-6	Commercial & Industrial Service							
	Customer Charge	\$	14,965	\$	14,965	\$	-	
	Transportation plus Admin Chrg Total	\$	560,659 575,624	\$	477,106 492,071	\$	(83,553)	-15
	TOTAL	Ş	575,024	Ş	492,071	Ş	(83,553)	-15
GN-9	Generation							
	Customer Charge	\$	118,785	\$	118,785	\$	-	
	Transportation plus Admin Chrg Total	\$	185,972 304,757	\$	141,484 260,269	\$	(44,488) (44,488)	-15
		ç	504,757	Ļ	200,203	<i>ب</i>	(100)	-15
GN-10	Generation	ć	614 357	÷	657 347	ć	43.900	
	Customer Charge	\$	614,357 2 553 567	\$	657,217 963,990	\$	42,860 (1 589 577)	
	Transportation plus Admin Chrg Total	\$	2,553,567 3,167,924	\$	1,621,207	\$	(1,589,577) (1,546,717)	-49
		ç	5,207,324	Ļ	1,021,207	<i>ب</i>	(1,370,717)	-49
S-1	Seasonal/Interruptible	\$	77 407	\$	77 400	\$		
	Customer Charge Volumetric Distribution Rate	Ş	77,482	Ş	77,482	Ş	-	
	On-Season		1,606		1,279		(327)	
	Off-Season						. ,	
	Block 1		28,520		22,720		(5,800)	
	Block 2		17,156		13,664		(3,492)	
	Block 3	~	150,514	~	119,790		(30,724)	
	Total	\$	275,278	\$	234,936	\$	(40,342)	-15
al Change	to Distribution Charges	\$	71,086,608	\$	59,600,335	\$	(11,486,273)	-16
	to GSAR	\$	6,676,985	\$	5,063,226	\$	(1,613,759)	-24
al Change								
	to Revenue	\$	77,763,593	\$	64,663,561	\$	(13,100,032)	-17
tal Change tal Change is Contract	to Revenue	\$	77,763,593 \$1,117,375	\$	64,663,561 \$1,117,375	\$ \$	(13,100,032)	-179

### Wisconsin Power and Light Company Summary of Adjustments to Gas Supply Acquisition Revenue 6680-UR-118

	GSAR Primary Costs											
Competitiv Supply Cost, Sytem Firm/Interruptible		UR-117		UR-118	Difference	Change						
Carrying Cost of Gas in Storage	\$	1,884,802	\$	1,353,820								
Gas Supply Licensing Fee		1,621,636		966,022								
Uncollectibles as percent of gas cost		1,021,977		597,540								
Total Competetive Supply Costs	\$	4,528,415	\$	2,917,381	\$ (1,611,034)	-36%						

Rate Schedule	25	Present GSAR	Proposed GSAR	Difference			
GG-1	Residential Service/Firm	\$ 3,818,368	\$ 2,898,152	\$	(920,216)		
GC-1	Small Commercial Service/Firm	710,653	538,098		(172,555)		
GC-2	Commercial & Industrial Service/Firm	758,624	574,422		(184,203)		
GC-3	Commercial & Industrial Service Firm Interruptible	1,028,734 101,314	778,946 76,938		(249,789) (24,376)		
GC-4	Commercial & Industrial Service Firm Interruptible	197,913 6,664	150,141 5,043		(47,772) (1,621)		
GC-5	Commercial & Industrial Service	0	0		0		
GC-6	Commercial & Industrial Service	0	0		0		
GN-9	Generation	0	0		0		
GN-10	Generation	0	0		0		
S-1	Seasonal/Interruptible	 54,715	 41,487		(13,228)		
Total GSAR Re	evenue	\$ 6,676,985	\$ 5,063,226	\$	(1,613,759)		

-24%

### WISCONSIN POWER AND LIGHT

### WPL Residential Monthly Bill Impact Analysis

Gas Cost: Summer Winter \$ 0.4371 \$ 0.5253

### Gg-1: Summer Months

	Currently Effective Rates								Proposed Rates															
	Admin &									Admin &														
Monthly	Cust	omer	Dis	tribution		Total					Cus	stomer	Di	stribution		Total							Chan	ge
Usage	Cha	arge	С	harges	Ν	/largin	Ga	s Costs	То	tal Costs	C	harge		Charges	Ν	Лargin	Ga	as Costs	To	tal Costs		Dolla	ar	Percent
5	\$	9.20	\$	1.41	\$	10.61	\$	2.19	\$	12.80	\$	9.20	\$	1.06	\$	10.26	\$	2.19	\$	12.45	\$	(0	).35)	-2.7%
15	\$	9.20	\$	4.23	\$	13.43	\$	6.56	\$	19.99	\$	9.20	\$	3.19	\$	12.39	\$	6.56	\$	18.95	\$	(1	.04)	-5.2%
26	\$	9.20	\$	7.33	\$	16.53	\$	11.36	\$	27.89	\$	9.20	\$	5.53	\$	14.73	\$	11.36	\$	26.09	\$	(1	.80)	-6.5%
35	\$	9.20	\$	9.87	\$	19.07	\$	15.30	\$	34.37	\$	9.20	\$	7.45	\$	16.65	\$	15.30	\$	31.95	\$	(2	.42)	-7.0%
50	\$	9.20	\$	14.11	\$	23.31	\$	21.86	\$	45.17	\$	9.20	\$	10.64	\$	19.84	\$	21.86	\$	41.70	\$	(3	.47)	-7.7%
75	\$	9.20	\$	21.16	\$	30.36	\$	32.78	\$	63.14	\$	9.20	\$	15.96	\$	25.16	\$	32.78	\$	57.94	\$	(5	.20)	-8.2%
100	\$	9.20	\$	28.21	\$	37.41	\$	43.71	\$	81.12	\$	9.20	\$	21.28	\$	30.48	\$	43.71	\$	74.19	\$	(6	5.93)	-8.5%
108	\$	9.20	\$	30.47	\$	39.67	\$	47.21	\$	86.88	\$	9.20	\$	22.98	\$	32.18	\$	47.21	\$	79.39	\$	(7	'.49)	-8.6%
150	\$	9.20	\$	42.32	\$	51.52	\$	65.57	\$	117.09	\$	9.20	\$	31.92	\$	41.12	\$	65.57	\$	106.69	\$	(10	).40)	-8.9%
200	\$	9.20	\$	56.42	\$	65.62	\$	87.42	\$	153.04	\$	9.20	\$	42.56	\$	51.76	\$	87.42	\$	139.18	\$	(13	.86)	-9.1%
300	\$	9.20	\$	84.63	\$	93.83	\$	131.13	\$	224.96	\$	9.20	\$	63.84	\$	73.04	\$	131.13	\$	204.17	\$	(20	).79)	-9.2%
Gg-1: Winter Months																								
5	\$	9.20	\$	1.41	\$	10.61	\$	2.63	\$	13.24	\$	9.20	\$	1.06	\$	10.27	\$	2.63	\$	12.89	\$	(0	).34)	-2.6%
15	\$	9.20	\$	4.23	\$	13.43	\$	7.88	\$	21.31	\$	9.20	\$	3.19	\$	12.39	\$	7.88	\$	20.27	\$	(1	04)	-4.9%
26	\$	9.20	\$	7.33	\$	16.53	\$	13.66	\$	30.19	\$	9.20	\$	5.53	\$	14.73	\$	13.66	\$	28.39	\$	(1	80)	-5.9%
35	\$	9.20	\$	9.87	\$	19.07	\$	18.39	\$	37.46	\$	9.20	\$	7.45	\$	16.65	\$	18.39	\$	35.03	\$	(2	.42)	-6.5%
50	\$	9.20	\$	14.11	\$	23.31	\$	26.27	\$	49.58	\$	9.20	\$	10.64	\$	19.84	\$	26.27	\$	46.11	\$	(3	.47)	-7.0%
75	\$	9.20	\$	21.16	\$	30.36	\$	39.40	\$	69.76	\$	9.20	\$	15.96	\$	25.16	\$	39.40	\$	64.56	\$	(5	.20)	-7.5%
100	\$	9.20	\$	28.21	\$	37.41	\$	52.53	\$	89.94	\$	9.20	\$	21.28	\$	30.48	\$	52.53	\$	83.01	\$	(6	5.93)	-7.7%
108	\$	9.20	\$	30.47	\$	39.67	\$	56.73	\$	96.40	\$	9.20	\$	22.98	\$	32.18	\$	56.73	\$	88.92	\$	(7	'.49)	-7.8%
150	\$	9.20	\$	42.32	\$	51.52	\$	78.80	\$	130.32	\$	9.20	\$	31.92	\$	41.12	\$	78.80	\$	119.92	\$	(10	.40)	-8.0%
200	\$	9.20	\$	56.42	\$	65.62	\$	105.06	\$	170.68	\$	9.20	\$	42.56	\$	51.76	\$	105.06	\$	156.82	\$	(13	.86)	-8.1%
300	\$	9.20	\$	84.63	\$	93.83	\$	157.59	\$	251.42	\$	9.20	\$	63.84	\$	73.04	\$	157.59	\$	230.63	\$	(20	).79)	-8.3%
Avg. Annual Residentia	l Billin	g																						
800	\$	9.20	\$	225.68	\$	234.88	\$	403.31	\$	638.19	\$	9.20	\$	170.24	\$	179.44	\$	403.31	\$	582.75	\$	(55	.44)	-8.7%