



Load Variance Rates

Assumptions

Forecast Market Prices = Load Variance Rates

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOT/AVG
HLH	53.34	63.03	66.13	59.13	59.27	56.85	47.16	41.76	41.17	49.51	54.63	56.83	
LLH	46.08	52.01	54.79	50.01	52.39	50.21	40.56	35.55	31.27	41.07	46.87	50.78	
Tier 1 Rates													
HLH	27.69	37.38	40.48	33.49	33.62	31.20	21.51	16.12	15.53	23.86	28.98	31.18	
LLH	20.43	26.36	29.15	24.36	26.74	24.56	14.92	9.90	5.62	15.42	21.23	25.13	
Tier 2 Rates													
HLH	53.34	63.03	66.13	59.13	59.27	56.85	47.16	41.76	41.17	49.51	54.63	56.83	
LLH	46.08	52.01	54.79	50.01	52.39	50.21	40.56	35.55	31.27	41.07	46.87	50.78	
Hours													
HLH	416	400	400	416	384	432	400	416	416	400	432	384	
LLH	329	320	344	328	288	312	319	328	304	344	312	336	
Customer Rate Period HWM			8										
Customer Actual Load													
HLH	3,828	4,090	4,672	4,915	4,319	4,859	4,090	4,254	3,403	3,277	3,975	3,272	48,954
LLH	3,028	3,272	3,696	4,214	3,509	3,509	3,262	3,354	2,487	2,809	2,871	2,618	38,628
											Total Energy		87,582
											Average Energy		10.00

Date: 5-18-2007

Purpose/Subject: Tier 1 Rate Design Workshop

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B O N N E V I L L E P O W E R A D M I N I S T R A T I O N

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOT/AVG
Scenario 1: Rate Case Forecast High by 15%													
HLH	4,402	4,703	5,373	5,653	4,967	5,588	4,703	4,892	3,913	3,768	4,572	3,763	56,297
LLH	3,482	3,763	4,250	4,846	4,036	4,036	3,751	3,857	2,860	3,230	3,302	3,010	44,422
													Total Energy
													100,719
													Average Energy
													11.50
Load Variance Charges													
HLH	-14,727	-15,734	-17,973	-18,909	-16,615	-18,692	-15,734	-16,363	-13,091	-12,606	-15,294	-12,587	-188,325
LLH	-11,647	-12,587	-14,219	-16,210	-13,500	-13,500	-12,548	-12,902	-9,566	-10,806	-11,045	-10,070	-148,600
Tier 2 Charges													
HLH	77,606	88,179	92,516	86,038	79,599	85,897	65,978	60,766	59,909	69,261	82,541	76,322	924,611
LLH	53,022	58,209	65,928	57,368	52,772	54,794	45,257	40,785	33,247	49,410	51,152	59,672	621,615
Tier 1 Charges													
HLH	65,716	100,591	132,494	115,869	100,048	104,465	57,889	45,105	30,246	44,803	71,425	60,141	928,792
LLH	38,346	56,748	72,664	74,696	66,907	59,397	32,010	21,855	8,002	24,763	37,783	36,247	529,419
													Bill (without Demand)
													2,667,512
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOT/AVG
Scenario 2: Rate Case Forecast Low by 15%													
HLH	3,254	3,476	3,971	4,178	3,671	4,130	3,476	3,616	2,892	2,785	3,379	2,781	41,611
LLH	2,573	2,781	3,142	3,582	2,983	2,983	2,772	2,851	2,114	2,388	2,440	2,225	32,834
													Total Energy
													74,445
													Average Energy
													8.50
Load Variance Charges													
HLH	14,727	15,734	17,973	18,909	16,615	18,692	15,734	16,363	13,091	12,606	15,294	12,587	188,325
LLH	11,647	12,587	14,219	16,210	13,500	13,500	12,548	12,902	9,566	10,806	11,045	10,070	148,600
Tier 2 Charges													
HLH	11,055	12,561	13,179	12,256	11,339	12,236	9,399	8,656	8,534	9,866	11,758	10,872	131,711
LLH	7,553	8,292	9,391	8,172	7,517	7,805	6,447	5,810	4,736	7,038	7,287	8,500	88,549
Tier 1 Charges													
HLH	100,267	145,440	181,061	157,651	138,769	144,895	83,699	65,215	49,620	73,428	108,978	96,052	1,345,074
LLH	58,507	82,049	102,739	98,661	90,008	82,385	46,281	31,600	13,129	40,673	57,648	61,573	765,253
													Bill (without Demand)
													2,667,512

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Scenario 5: Forecast below HWM														
HLH	2,871	3,067	3,504	3,686	3,239	3,644	3,067	3,190	2,552	2,458	2,982	2,454	36,716	
LLH	2,271	2,454	2,772	3,160	2,632	2,632	2,446	2,515	1,865	2,107	2,153	1,963	28,971	
													Total Energy	65,686
													Average Energy	7.50
Load Variance Charges														
HLH	24,545	26,223	29,955	31,515	27,692	31,153	26,223	27,272	21,818	21,010	25,489	20,979	313,875	
LLH	19,412	20,979	23,698	27,016	22,500	22,500	20,913	21,503	15,944	18,011	18,409	16,783	247,667	
Tier 2 Charges														
HLH	0	0	0	0	0	0	0	0	0	0	0	0	0	
LLH	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tier 1 Charges														
HLH	106,006	152,890	189,129	164,591	145,201	151,611	87,987	68,555	52,838	78,183	115,216	102,018	1,414,224	
LLH	61,856	86,252	107,735	102,642	93,846	86,203	48,652	33,218	13,980	43,315	60,948	65,780	804,428	
													Bill (without Demand)	2,780,194

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