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Commonwealth of Kentucky
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Commissioner

August 30, 2011

Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
P.O. Box 615
Frankfort, Kentucky 40602-0615

Re: Hillridge Facilities, Inc.
Case No. 2010-00426

Dear Mr. Derouen:

During the hearing in the above-reference matter, the Commission granted Commission Staff leave to file with the Commission its calculations of Hillridge Facilities, Inc.'s adjusted test-period fuel and power expense. These calculations are enclosed.

Commission Staff's calculations reflect the effects of an adjustment in the electric service rates of the Louisville Gas and Electric that became effective on August 1, 2010. In its report to the Commission, Commission Staff proposed an adjustment to this expense but based its proposed adjustment on actual usage for 10 months of the test period and estimated usage for the remaining two months. In response to the Attorney General's concerns that the adjustment should be based on actual usage, Commission Staff has obtained actual usage for the two months in question and recalculated the adjustment. This recalculation results in a reduction of \$46 in adjusted test-period fuel and power expense.

Sincerely,

A handwritten signature in black ink, appearing to read "Gerald E. Wuetcher".

Gerald E. Wuetcher
Executive Advisor/Attorney

Enclosure
cc: Parties of Record

Shannon Run	Energy							Sales		Total	Test Year
	Usage	Cost	Surcharge	EFA	DSM	ES	Merger	Tax			
Jan	702	\$ 56.52	\$ 32.50	\$ 0.17	\$ 1.03	\$ 0.47	\$ 0.97	\$ 5.50	\$ 97.16	\$ 67.61	
Feb	847	\$ 68.19	\$ 32.50	\$ 1.85	\$ 1.25	\$ 0.50	\$ (1.15)	\$ 6.19	\$ 109.33	\$ 79.99	
Mar	589	\$ 47.42	\$ 32.50	\$ 3.32	\$ 0.77	\$ 0.40	\$ -	\$ 5.06	\$ 89.48	\$ 64.00	
Apr	607	\$ 48.87	\$ 32.50	\$ 4.05	\$ 0.79	\$ 0.46	\$ -	\$ 5.20	\$ 91.87	\$ 66.88	
May	801	\$ 64.49	\$ 32.50	\$ 4.60	\$ 0.30	\$ 1.01	\$ 0.78	\$ 6.22	\$ 109.90	\$ 82.85	
June	831	\$ 66.90	\$ 32.50	\$ 4.51	\$ 0.32	\$ 1.34	\$ -	\$ 6.33	\$ 111.91	\$ 84.55	
July	821	\$ 66.10	\$ 32.50	\$ 3.70	\$ 0.31	\$ 1.67		\$ 6.26	\$ 110.54		
Aug	579	\$ 46.62	\$ 32.50	\$ 1.12	\$ 0.22	\$ 0.99	\$ -	\$ 4.89	\$ 86.33	\$ 63.81	
Sept	751	\$ 60.46	\$ 32.50	\$ 1.38	\$ 0.29	\$ 0.78		\$ 5.72	\$ 101.14		
Oct	673	\$ 54.18	\$ 32.50	\$ (0.78)	\$ 0.26	\$ 0.30	\$ -	\$ 5.19	\$ 91.65	\$ 68.50	
Nov	899	\$ 72.38	\$ 32.50	\$ (0.58)	\$ 0.34	\$ 0.86	\$ -	\$ 6.33	\$ 111.83	\$ 87.12	
Dec	816	\$ 65.70	\$ 32.50	\$ (0.55)	\$ 0.31	\$ 1.16	\$ -	\$ 5.95	\$ 105.06	\$ 80.92	
									\$ 1,216.19	\$ 746.23	

Pirogue	Energy							Sales		Total	Test Year
	Usage	Cost	Surcharge	EFA	DSM	ES	Merger	Tax			
Jan	503	\$ 40.50	\$ 32.50	\$ 0.12	\$ 0.74	\$ 0.37	\$ (0.76)	\$ 4.41	\$ 77.87	\$ 52.92	
Feb	677	\$ 54.51	\$ 32.50	\$ 1.48	\$ 1.00	\$ 0.42	\$ (0.96)	\$ 5.34	\$ 94.28	\$ 67.11	
Mar	597	\$ 48.06	\$ 32.50	\$ 3.37	\$ 0.78	\$ 0.41		\$ 5.11	\$ 90.23	\$ 64.71	
Apr	489	\$ 39.37	\$ 32.50	\$ 3.26	\$ 0.64	\$ 0.39		\$ 4.57	\$ 80.73	\$ 56.99	
May	1474	\$ 118.67	\$ 32.50	\$ 8.46	\$ 0.56	\$ 1.69	\$ 1.31	\$ 9.79	\$ 172.98	\$ 18.80	
June	1523	\$ 122.62	\$ 32.50	\$ 8.27	\$ 0.58	\$ 2.24		\$ 9.97	\$ 176.18	\$ 141.47	
July	1044	\$ 84.05	\$ 32.50	\$ 4.71	\$ 0.40	\$ 2.03		\$ 7.42	\$ 131.11		
Aug	844	\$ 67.95	\$ 32.50	\$ 1.64	\$ 0.32	\$ 1.33		\$ 6.22	\$ 109.96	\$ 85.64	
Sept	898	\$ 72.30	\$ 32.50	\$ 1.65	\$ 0.34	\$ 0.90		\$ 6.46	\$ 114.15		
Oct	456	\$ 36.71	\$ 32.50	\$ (0.53)	\$ 0.17	\$ 0.23		\$ 4.14	\$ 73.23	\$ 51.56	
Nov	676	\$ 54.42	\$ 32.50	\$ (0.43)	\$ 0.26	\$ 0.69		\$ 5.25	\$ 92.69	\$ 69.51	
Dec	673	\$ 54.18	\$ 32.50	\$ (0.45)	\$ 0.26	\$ 1.00		\$ 5.25	\$ 92.74	\$ 69.59	
									\$ 1,306.17	\$ 678.30	

Bigelow	Energy							Sales		Total	Test Year
	Usage	Cost	Surcharge	EFA	DSM	ES	Merger	Tax			
Jan	543	\$ 43.72	\$ 32.50	\$ 0.13	\$ 0.80	\$ 0.39	\$ (0.80)	\$ 4.60	\$ 81.34	\$ 55.87	
Feb	700	\$ 56.36	\$ 32.50	\$ 1.53	\$ 1.04	\$ 0.43	\$ (0.99)	\$ 5.45	\$ 96.32	\$ 68.85	
Mar	691	\$ 55.63	\$ 32.50	\$ 3.90	\$ 0.90	\$ 0.45		\$ 5.60	\$ 98.99	\$ 72.37	
Apr	559	\$ 45.01	\$ 32.50	\$ 3.73	\$ 0.73	\$ 0.43		\$ 4.94	\$ 87.34	\$ 62.86	
May	885	\$ 71.25	\$ 32.50	\$ 5.08	\$ 0.34	\$ 1.09	\$ 0.85	\$ 6.67	\$ 117.78	\$ 89.84	
June	670	\$ 53.94	\$ 32.50	\$ 3.64	\$ 0.25	\$ 1.13		\$ 5.49	\$ 96.95	\$ 71.30	
July	785	\$ 63.20	\$ 32.50	\$ 3.54	\$ 0.30	\$ 1.61		\$ 6.07	\$ 107.22		
Aug	687	\$ 55.31	\$ 32.50	\$ 1.33	\$ 0.26	\$ 1.13		\$ 5.43	\$ 95.96	\$ 72.71	
Sept	1058	\$ 85.18	\$ 32.50	\$ 1.95	\$ 0.40	\$ 1.03		\$ 7.26	\$ 128.32		
Oct	562	\$ 45.25	\$ 32.50	\$ (0.65)	\$ 0.21	\$ 0.26		\$ 4.65	\$ 82.22	\$ 59.83	
Nov	692	\$ 55.71	\$ 32.50	\$ (0.44)	\$ 0.26	\$ 0.70		\$ 5.32	\$ 94.06	\$ 70.77	
Dec	689	\$ 55.47	\$ 32.50	\$ (0.46)	\$ 0.26	\$ 1.01		\$ 5.33	\$ 94.11	\$ 70.84	
									\$ 1,180.60	\$ 695.24	

Kirby	Energy							Sales		Total	Test Year
	Usage	Cost	Surcharge	EFA	DSM	ES	Merger	Tax			
Jan	2469	\$ 198.78	\$ 32.50	\$ 0.59	\$ 3.63	\$ 1.37	\$ (2.84)	\$ 14.04	\$ 248.07	\$ 198.06	
Feb	2334	\$ 187.91	\$ 32.50	\$ 5.11	\$ 3.45	\$ 1.21	\$ (2.77)	\$ 13.64	\$ 241.05	\$ 192.77	
Mar	2252	\$ 181.31	\$ 32.50	\$ 12.70	\$ 2.93	\$ 1.25		\$ 13.84	\$ 244.53	\$ 199.68	
Apr	2084	\$ 167.78	\$ 32.50	\$ 13.90	\$ 2.71	\$ 1.30		\$ 13.09	\$ 231.28	\$ 190.62	
May	2339	\$ 188.31	\$ 32.50	\$ 13.43	\$ 0.89	\$ 2.56	\$ 2.00	\$ 14.38	\$ 254.07	\$ 210.71	
June	1985	\$ 159.81	\$ 32.50	\$ 10.78	\$ 0.75	\$ 2.85		\$ 12.40	\$ 219.09	\$ 179.48	
July	1807	\$ 145.48	\$ 32.50	\$ 8.15	\$ 0.69	\$ 3.28		\$ 11.41	\$ 201.51		
Aug	1268	\$ 102.09	\$ 32.50	\$ 2.46	\$ 0.48	\$ 1.88		\$ 8.36	\$ 147.77	\$ 120.54	
Sept	1735	\$ 139.68	\$ 32.50	\$ 3.19	\$ 0.66	\$ 1.59		\$ 10.66	\$ 188.28		
Oct	1121	\$ 90.25	\$ 32.50	\$ (1.30)	\$ 0.43	\$ 0.46		\$ 7.34	\$ 129.68	\$ 103.46	
Nov	2152	\$ 173.26	\$ 32.50	\$ (1.38)	\$ 0.82	\$ 1.84		\$ 12.42	\$ 219.46	\$ 186.18	
Dec	1934	\$ 155.71	\$ 32.50	\$ (1.30)	\$ 0.73	\$ 2.43		\$ 11.40	\$ 201.47	\$ 169.67	
									\$ 2,526.28	\$ 1,751.17	

Stony Brook	Energy						Sales			Test Year
	Usage	Cost	Surcharge	EFA	DSM	ES	Merger	Tax	Total	
Jan	37440	\$ 3,014.29	\$ 32.50	\$ 8.99	\$55.04	\$19.30	\$(39.91)	\$185.41	\$ 3,275.63	\$ 2,780.05
Feb	39520	\$ 3,181.76	\$ 32.50	\$ 86.55	\$58.49	\$18.92	\$(43.26)	\$200.10	\$ 3,535.05	\$ 3,012.97
Mar	24640	\$ 1,983.77	\$ 32.50	\$138.97	\$32.03	\$12.72		\$132.00	\$ 2,331.99	\$ 2,025.74
Apr	24320	\$ 1,958.00	\$ 32.50	\$162.21	\$31.62	\$14.04		\$131.90	\$ 2,330.28	\$ 2,053.68
May	37120	\$ 2,988.53	\$ 32.50	\$213.07	\$14.11	\$37.74	\$ 29.37	\$198.92	\$ 3,514.24	\$ 3,101.83
June	27840	\$ 2,241.40	\$ 32.50	\$151.17	\$10.58	\$36.58		\$148.33	\$ 2,620.56	\$ 2,306.61
July	31680	\$ 2,550.56	\$ 32.50	\$142.88	\$12.04	\$52.15		\$167.41	\$ 2,957.53	
Aug	26560	\$ 2,138.35	\$ 32.50	\$ 51.53	\$10.09	\$34.33		\$136.01	\$ 2,402.80	\$ 2,202.38
Sept	26880	\$ 2,164.11	\$ 32.50	\$ 49.46	\$10.21	\$22.30		\$136.71	\$ 2,415.29	
Oct	33920	\$ 2,730.90	\$ 32.50	\$(39.35)	\$12.89	\$11.75		\$164.92	\$ 2,913.61	\$ 2,662.79
Nov	32960	\$ 2,653.61	\$ 32.50	\$(21.09)	\$12.52	\$25.94		\$162.21	\$ 2,865.69	\$ 2,621.44
Dec	30560	\$ 2,460.39	\$ 32.50	\$(20.48)	\$11.61	\$34.94		\$151.14	\$ 2,670.09	\$ 2,442.28
									<u>\$33,832.77</u>	<u>\$25,209.77</u>
									Total	\$40,062.01 \$29,080.71