### SPRAGENS & HIGDON, P.S.C.

### ATTORNEYS AT LAW

ROBERT SPRAGENS, JR.\* FREDERICK A. HIGDON

\*ALSO ADMITTED IN GEORGIA

P. O. BOX 68 I- 15 COURT SQUARE LEBANON, KENTUCKY 40033-068 I TELEPHONE (270) 692-3141 FAX: (270) 692-6693

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December 9, 2010

(1920-1998)

ROBERT SPRAGENS, SR.



DEC 09 2010

PUBLIC SERVICE COMMISSION

### HAND DELIVERED

Mr. Jeff Derouen Executive Director Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40602

Re: PSC Case No. 2010-00183

Dear Mr. Derouen:

Please find enclosed for filing with the Commission in the above-referenced case an original and ten copies of the responses of Taylor County RECC to the Commission Staff's Information Request from East Kentucky Power Cooperative, Inc.'s Informal Conference held December 3, 2010.

With kind regards, I remain,

Very truly yours,

SPRAGENS & HIGDON, P.S.C.

Robert Spragens, Jr., Counsel for

Taylor County RECC

RS,JR:js Enclosures

### **COMMONWEALTH OF KENTUCKY**

### BEFORE THE PUBLIC SERVICE COMMISSION

TAT	TITTE	TA /T A	Literal	R OF:
IIV.	$\mathbf{I}\mathbf{\Pi}\mathbf{E}$	IVLA		N OF:

TAYLOR COUNTY RURAL ELECTRIC	)	
COOPERATIVE CORPORATION PASS-THROUGH	)	CASE NO.
OF EAST KENTUCKY POWER COOPERATIVE,	)	2010-00183
INC. WHOLESALE RATE ADJUSTMENT	)	

### **CERTIFICATE**

STATE OF KENTUCKY	)
	)
COUNTY OF CLARK	)

Ann F. Wood, being duly sworn, states that she has supervised the preparation of the responses of East Kentucky Power Cooperative, Inc. to the Public Service Commission Staff's Supplemental Information Request in the above-referenced case from an Informal Conference held on December 3, 2010, and that the matters and things set forth therein are true and accurate to the best of her knowledge, information and belief, formed after reasonable inquiry.

Subscribed and sworn before me on this  $\underline{\mathcal{E}}$  day of December, 2010.

Notary Public

MY COMMISSION EXPIRES NOVEMBER 30, 2013 NOTARY ID #409352

ann F. Wood

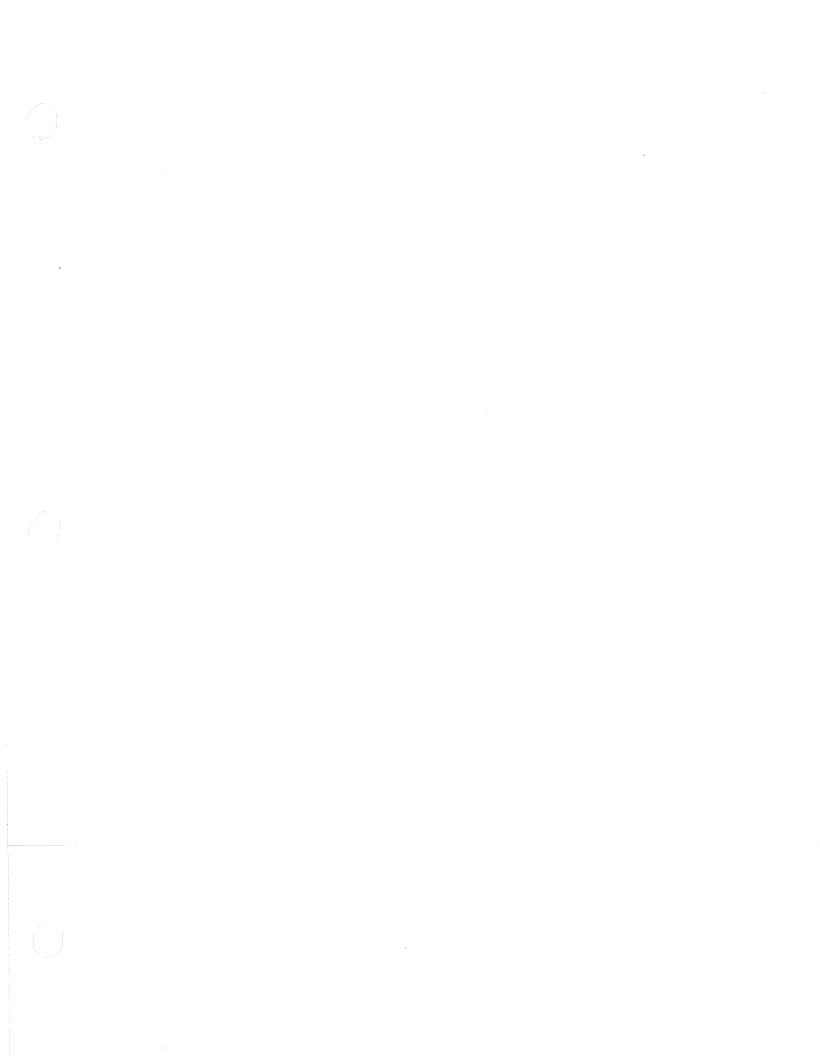
### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

### In the Matter of:

TAYLOR COUNTY RURAL ELECTRIC	)	
COOPERATIVE CORPORATION PASS-THROUGH	)	CASE NO.
OF EAST KENTUCKY POWER COOPERATIVE,	)	2010-00183
INC. WHOLESALE RATE ADJUSTMENT	)	

RESPONSES TO COMMISSION STAFF'S
SUPPLEMENTAL INFORMATION REQUESTS
FROM EAST KENTUCKY POWER COOPERATIVE, INC.'S
INFORMAL CONFERENCE
HELD ON DECEMBER 3, 2010



# TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION PSC CASE NO. 2010-00183 SUPPLEMENTAL INFORMATION REQUEST RESPONSE

COMMISSION STAFF'S INFORMATION REQUEST FROM EAST KENTUCKY POWER COOPERATIVE INC.'S INFORMAL CONFERENCE HELD 12/03/10 REQUEST 1

**RESPONSIBLE PERSON:** 

Ann F. Wood

**COMPANY:** 

Taylor County Rural Electric Cooperative Corporation

Request 1. Provide the workpapers, spreadsheets, etc. that show the calculation of the increase, by individual wholesale rate schedule, in Taylor's cost of power from East Kentucky Power Cooperative, Inc. ("EKPC") that Taylor proposes to flow through to its customers based on the rates contained in the Settlement Agreement filed with the Commission on December 3, 2010 in Case No. 2010-00167.

**Response 1.** Please see pages 2 through 19 for the calculation of the increase by individual wholesale rate schedule. An electronic version of this calculation is included on the attached CD.

	í	0	% Change					
Schedule E	Substa	Meter Pt		Energy	Total			
Big Sandy	5.35%	5.35%	5.35%	5.35%	5.30%	992,765		
Blue Grass	5.35%	5.35%	5.35%	5.35%	5.34%	3,832,195		
Clark	5.35%	5.35%	5.35%	5.35%	5.43%	1,660,157		
Cumberland Valley	5.35%	5.35%	5.35%	5.35%	5.31%	1,947,878		
Farmers	5.35%	5.35%	5.35%	5.35%	5.70%	1,674,766		
Fleming-Mason	5.35%	5.35%	5.35%	5.35%	5.34%	1,585,089		
Grayson	5.35%	5.35%	5.35%	5.35%	5.28%	956,926		
Inter-County	5.35%	5.35%	5.35%	5.35%	5.39%	1,509,477		
Jackson	5.35%	5.35%	5.35%	5.35%	5.25%	3,376,374		
Licking Valley	5.35%	5.35%	5.35%	5.35%	5.45%	1,020,680		
Nolin	5.35%	5.35%	5.35%	5.35%	5.58%	2,194,600 3,759,749		
Owen	5.35% 5.35%	5.35% 5.35%	5.35% 5.35%	5.35% 5.35%	5.59% 5.68%	3,465,763		
Salt River	5.35%	5.35%	5.35%	5.35%	5.34%	1,074,844		
Shelby South Kentucky	5.35%	5.35%	5.35%	5.35%	5.26%	4,363,482		
Taylor	5.35%	5.35%	5.35%	5.35%	5.42%	1,612,595		
rayioi	J.,JJ 76	0.0070	0.0070	0.0070	0.4270	1,012,000	35,027,341	E Portion of Rate Increase
Schedule B	Substa	Meter Pt	% Change Demand		Total			
Blue Grass	, Cubata	WICKST I L	5.35%	5.35%	5.61%	676,000		
Grayson			5.35%	5.35%	6.12%	59,848		
Inter-County			5.35%	5.35%	5.42%	162,976		
Jackson			5.35%	5.35%	5.76%	150,651		
Nolin			5.35%	5.35%	5.57%	149,888		
Owen			5.35%	5.35%	5.49%	582,264		
Salt River			5.35%	5.35%	5.55%	321,692		
Shelby			5.35%	5.35%	5.55%	515,870		
South Kentucky			5.35%	5.35%	5.39%	225,784		
Taylor			5.35%	5.35%	5.43%	46,996	0.004.000	D. Darking of Data Incomes
							2,891,969	B Portion of Rate Increase
			% Change					
Schedule C	Substa	Meter Pt	Demand	Energy	Total			
Farmers			5.35%	5.35%	5.11%	111,370		
Fleming-Mason			5.35%	5.35%	5.68%	488,922		
Jackson			5.35%		5.58%	63,836		
South Kentucky			5.35%		5.55%	175,382		
Taylor			5.35%	5.35%	5.62%	60,532	000 044	C Portion of Rate Increase
							900,041	C FORIOR OF Rate frictease
			% Change					
Schedule G	Substa	Meter Pt	Demand	Energy	Total			
Fleming-Mason	5.34%	5.35%	5.35%	5.35%	5.50%	726,374		
Nolin			5.35%	5.35%	5.86%	287,501		
							1,013,875	G Portion of Rate Increase
	Γ		% Change					
Lg Special Contrac	t Substa	Meter Pt		Energy	Total			
Owen Electric	ij Substa	I Metel Lt	-9.82%		3.62%	1,563,757		
Owen Lieduic			J.OZ 70	4.0070	0.0270	1,000,101	1,563,757	Lg Special Contract Portion of Rate Increas
			% Change		1			
Inland Steam	Substa	Meter Pt	% Change Demand		Total			
Fleming-Mason	Loundid	INCICLE	5.35%		5.72%	710,216		
. Ionning Mason			5.0070	5.5570	w. 1 to 10		710,216	Inland Steam Portion of Rate Increase
							***************************************	<u></u>
						_	42,107,200	<u></u>
					A m = 1 = 4	from Cottlemant	43 DOD DOD	
	Inoro	aca in Calla	tin Interres	utible Cradi		from Settlement Borne by EKPC	43,000,000 (892,800)	)
	mere	ase III Galla	mi mænuþ	wine Meal		Allocation Above	42,107,200	
					<i>P</i> -	modanon Above	72,101,200	<b>_</b>

Total \$ Rate E	YE 12/31/09		Esc to 2011	2011 w/ Increase	% Chg	E \$ to Assign
Big Sandy	17,254,417		18,736,794	19,729,559	5.30%	992,765
Blue Grass	66,693,589		71,790,084	75,622,279	5.34%	3,832,195
Clark	28,877,262		30,598,438	32,258,595	5.43%	1,660,157
Cu Valley	33,865,943		36,700,463	38,648,340	5.31%	1,947,878
Farmers	29,077,407		29,367,601	31,042,367	5.70%	1,674,766
Fleming Mason	27,544,119		29,671,385	31,256,474	5.34%	1,585,089
Grayson	16,654,976		18,117,362	19,074,288	5.28%	956,926
Inter-Co	26,260,670		27,997,528	29,507,006	5.39%	1,509,477
Jackson	58,735,658		64,361,507	67,737,881	5.25%	3,376,374
Licking Valley	17,738,222		18,736,700	19,757,380	5.45%	1,020,680
Nolin	38,166,324		39,328,540	41,523,140	5.58%	2,194,600
Owen	63,584,294		67,303,945	71,063,694	5.59%	3,759,749
Salt River	60,159,963		61,002,304	64,468,067	5.68%	3,465,763
Shelby	18,716,271		20,121,289	21,196,133	5.34%	1,074,844
So Ky	75,913,682		82,889,509	87,252,991	5.26%	4,363,482
Taylor	28,024,304		29,775,819	31,388,414	5.42%	1,612,595
r dy.o.	607,267,101		646,499,268	681,526,609	5.42%	35,027,341
	001,101,101		,		<u> </u>	
Total \$ Rate B	YE 12/31/09		Esc to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Blue Grass	11,618,848		12,059,156	12,735,156	5.61%	676,000
Grayson	1,011,723		978,546	1,038,394	6.12%	59,848
Inter-Co	2,743,147		3,006,960	3,169,935	5.42%	162,976
Jackson	2,563,021		2,614,840	2,765,491	5.76%	150,651
Nolin	2,572,898		2,693,176	2,843,064	5.57%	149,888
Owen	9,611,240		10,600,472	11,182,736	5.49%	582,264
Salt River	5,507,925		5,815,777	6,137,468	5.53%	321,692
Shelby	8,826,343		9,295,241	9,811,111	5.55%	515,870
So Ky	3,875,236		4,185,372	4,411,156	5.39%	225,784
Taylor	814,524		864,960	911,956	5.43%	46,996
	49,144,905		52,114,499	55,006,468	5.55%	2,891,969
					***************************************	
Total \$ Rate C	YE 12/31/09	_	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Farmers	2,117,975	L_	2,179,598	2,290,968	5.11%	111,370
	9,384,803		8,610,232	9,099,154	5.68%	488,922
Fleming Mason Jackson	1,224,352		1,143,218	1,207,054	5.58%	63,836
So Ky	3,362,254		3,157,226	3,332,608	5.55%	175,382
•	1,146,579		1,077,732	1,138,263	5.62%	60,532
Taylor	17,235,963		16,168,006	17,068,048	5.57%	900,041
	17,235,963		10, 109,000	17,000,040	0.07 70	900,041
T.(-10.D.(-0	T V5 40/04/00	_	E - 4 - 0044	10044	0′ 0′	
Total \$ Rate G	YE 12/31/09	<u></u>	Esc to 2011	2011 w/ Increase	% Chg	G \$ to Assign
Fleming Mason	12,524,315		13,216,583	13,942,957	5.50%	726,374
Nolin	4,752,704		4,903,490	5,190,991	5.86%	287,501
	17,277,019		18,120,073	19,133,948	5.60%	1,013,875
		_		<u></u>		
Takal 0 O. O. da	VE 40/04/00		F 4- 0044	0044 0041 = ====	0/ 01-	Sp Contr \$ to
Total \$ Sp Contr	YE 12/31/09	L_	Esc to 2011	2011 w/ Increase	% Chg	Assign
Fleming-Mason Steam	12,953,999		17,701,186	18,411,402	5.72%	710,216
Fleming-Mason Pumping	5,434,287		12,417,637	13,127,854	0.00%	4 500 777
Owen	36,103,609 3,832,266		43,177,963	44,741,720	3.62%	1,563,757
Taylor Dumping	2 227 744		マノフトロドル	マランド ロビル	(1 (1) 10/2	

3,725,964

77,022,750

3,832,266

58,324,161

**Taylor Pumping** 

3,725,964

80,006,940

0.00%

2.95%

2,273,973

Total \$	YE 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	Tot \$ to Assign
Big Sandy	17,254,417	18,736,794	19,729,559	5.30%	992,765
Blue Grass	78,312,437	83,849,240	88,357,436	5.38%	4,508,196
Clark	28,877,262	30,598,438	32,258,595	5.43%	1,660,157
Cu Valley	33,865,943	36,700,463	38,648,340	5.31%	1,947,878
Farmers	31,195,382	31,547,200	33,333,336	5.66%	1,786,136
Fleming Mason	67,841,523	69,199,385	72,709,987	5.07%	3,510,602
Grayson	17,666,699	19,095,907	20,112,682	5.32%	1,016,775
Inter-Co	29,003,817	31,004,488	32,676,941	5.39%	1,672,453
Jackson	62,523,031	68,119,566	71,710,426	5.27%	3,590,860
Licking Valley	17,738,222	18,736,700	19,757,380	5.45%	1,020,680
Nolin	45,491,926	46,925,206	49,557,196	5.61%	2,631,990
Owen	109,299,143	121,082,380	126,988,150	4.88%	5,905,770
Salt River	65,667,888	66,818,080	70,605,535	5.67%	3,787,455
Shelby	27,542,614	29,416,530	31,007,244	5.41%	1,590,714
So Ky	83,151,172	90,232,107	94,996,755	5.28%	4,764,647
Taylor	33,817,673	35,444,475	37,164,598	4.85%	1,720,122
	749,249,148	797,506,960	839,614,159	5.28%	42,107,200
			Amount from S	Sottlamont	43 000 000
	Increase in (	Callatin Interruntible C			43,000,000
	mcrease in C	Janaun mierrupuble C	Credit - Increase Borne	•	(892,800)
			Allocat	ion Above	42,107,200

**Total Invoice** 

Rate E					
Big Sandy	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	628,438	659,854	659,854		
Demand Charge	3,479,590	3,767,766	3,969,160	5.345%	
On-Pk kWh	134,144,011	138,846,476	138,846,476		
Off-Pk kWh	134,580,433	137,071,084	137,071,084		
Total E kWh	268,724,444	280,345,179	280,345,179		
On-Pk Energy Charge	6,645,574	7,864,403	8,284,770	5.345%	
Off-Pk Energy Charge	5,540,209	6,628,621	6,982,933	5.345%	
Total Energy Charge	12,185,783	14,493,024	15,267,703	5.345%	
PF Penalty	-				
Substa Chg	287,331	298,888	314,864	5.345%	
Meter Pt Chg	12,864	13,374	14,089	5.345%	
No. Substations	96				
FAC	(152,222)	(2,085,894)	(2,085,894)	0.000%	
Env Surchg	1,441,071	2,249,636	2,249,636	0.000%	
-	-				
Total Invoice	17,254,417	18,736,794	19,729,559	<u>5.298%</u>	992,765
					r <u> </u>
Blue Grass	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	2,502,148	2,627,232	2,627,232	0.000%	
Demand Charge	13,843,291	15,001,493	15,803,352	5.345%	
On-Pk kWh	522,089,467	540,391,493	540,391,493		
Off-Pk kWh	499,749,338	508,998,089	508,998,089		
Total E kWh	1,021,838,805	1,049,389,583	1,049,389,583		
On-Pk Energy Charge	25,889,125	30,608,315	32,244,387	5.345%	
Off-Pk Energy Charge	20,573,611	24,614,639	25,930,338	5.345%	
Total Energy Charge	46,462,736	55,222,953	58,174,725	5.345%	
PF Penalty	22,202				
No. Substations	396		/ /\	0.0004	
FAC	(628,832)	(8,616,869)	(8,616,869)	0.000%	
Env Surchg	5,581,156	8,712,666	8,712,666	0.000%	
	20,000,500	74 700 004	75 000 070	E 2200/	2 022 405
Total Invoice	66,693,589	71,790,084	75,622,279	5.338%	3,832,195
Clork	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
Clark CP kW	1,054,183	1,106,882	1,106,882		Lφto7tooigii
	5,838,054	6,320,297	6,658,129	5.345%	
Demand Charge	224,195,413	232,054,661	232,054,661	0,04070	
On-Pk kWh	•	223,901,680	223,901,680		
Off-Pk kWh	219,833,274 444,028,687	463,383,520	463,383,520		
Total E kWh		13,143,808	13,846,369	5.345%	
On-Pk Energy Charge		10,827,661	11,406,420	5.345%	
Off-Pk Energy Charge		23,971,469	25.252.790	5.345%	
Total Energy Charge	20,193,721	23,971,409	25,252,130	0.04070	
PF Penalty	eno ono -	727 000	765,869	5.345%	
Substa Chg	698,898	727,009	42,266	5.345%	
Meter Pt Chg	38,592	40,121	42,200	J.J4D70	
No. Substations	288	(A 000 E00)	(A 222 E20)	0.000%	
FAC	(308,949)	(4,233,520)	(4,233,520)	0.000%	
Env Surchg	2,416,946	3,773,061	3,773,061	0.000%	

30,598,438

28,877,262

32,258,595

5.426%

1,660,157

Cumberland Valley	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	1,196,767	1,256,594	1,256,594		
Demand Charge	6,633,773	7,175,152	7,558,677	5.345%	
On-Pk kWh	265,440,943	274,746,067	274,746,067		
Off-Pk kWh	263,602,956	268,481,398	268,481,398		
Total E kWh	529,043,899	551,659,211	551,659,211		
On-Pk Energy Charg		15,561,892	16,393,705	5.345%	
Off-Pk Energy Char	•	12,983,492	13,677,484	5.345%	
Total Energy Charge		28,545,384	30,071,189	5.345%	
PF Penalty	3,640				
Substa Chg	664,347	691,069	728,008	5.345%	
Meter Pt Chg	28,944	30,091	31,699	5.345%	
No. Substations	216		, ,		
FAC	(303,996)	(4,165,649)	(4,165,649)	0.000%	
Env Surchg	2,834,191	4,424,417	4,424,417	0.000%	
<b></b>		.,	.,,	0.000,0	
Total Invoice	33,865,943	36,700,463	38,648,340	5.308%	1,947,878
Farmers	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	1,009,932	1,060,419	1,060,419		
Demand Charge	5,600,860	6,054,993	6,378,644	5.345%	
On-Pk kWh	231,698,436	239,820,705	239,820,705		
Off-Pk kWh	226,554,084	230,746,871	230,746,871		
Total E kWh	458,252,520	477,682,987	477,682,987		
On-Pk Energy Char	<del></del>	13,583,685	14,309,758	5.345%	
Off-Pk Energy Charg		11,158,688	11,755,141	5.345%	
Total Energy Charge		24,742,372	26,064,899	5.345%	
PF Penalty	35,608	· · · · · · · · · · · · · · · · · · ·			
Substa Chg	493,275	513,116	540,543	5.345%	
Meter Pt Chg	20,904	21,732	22,894	5.345%	
No. Substations	156	•	•		
FAC	(421,471)	(5,775,406)	(5,775,406)	0.000%	
Env Surchg	2,441,117	3,810,794	3,810,794	0.000%	
Total Invoice	29,077,407	29,367,601	31,042,367	5.703%	1,674,766
•	-				, ,
Clamina Mason	CY 2009	Project to 2011	2011 w/ Increase	0/ Cha	E to Assign
Fleming-Mason CP kW				% Chg	E \$ to Assign
	984,253 5 440 246	1,033,456	1,033,456	E 24E0/	
Demand Charge	5,449,216	5,901,036	6,216,457	5.345%	
On-Pk kWh	215,707,543	223,269,245	223,269,245		
Off-Pk kWh	214,820,384	218,796,018	218,796,018		
Total E kWh	430,527,927	448,999,755	448,999,755	E 0.450/	
On-Pk Energy Charg		12,646,193	13,322,156	5.345%	
Off-Pk Energy Charg	-	10,580,757	11,146,318	5.345%	
Total Energy Charge PF Penalty	9 19,546,648	23,226,950	24,468,474	5.345%	
Substa Chg	485,268	504,787	531,769	5.345%	
Meter Pt Chg	20,904	21,732	22,894	5.345%	
No. Substations	20,304	21,102	22,00 <del>4</del>	J.J4J /0	
FAC	(261,161)	(3,578,683)	(3,578,683)	0.000%	
Env Surchg	2,303,244	3,595,563	3,595,563	0.000%	
Total Invoice	27,544,119	29,671,385	31,256,474	5.342%	1,585,089
i Otal IIIVOICE	21,044,118	28,011,300	31,200,414	J.34Z70	1,505,008

Grayson	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	596,841	626,677	626,677		
Demand Charge	3,304,030	3,578,328	3,769,596	5.345%	
On-Pk kWh	129,128,263	133,654,899	133,654,899		
Off-Pk kWh	127,393,571	129,751,216	129,751,216		
Total E kWh	256,521,834	267,611,120	267,611,120		
On-Pk Energy Char	-	7,570,347	7,974,997	5.345%	
Off-Pk Energy Char		6,274,639	6,610,030	5.345%	
Total Energy Charge		13,844,986	14,585,027	5.345%	
PF Penalty	1,159				
Substa Chg	439,836	457,527	481,983	5.345%	
Meter Pt Chg	20,904	21,732	22,894	5.345%	
No. Substations	156				
FAC	(142,886)	(1,957,963)	(1,957,963)	0.000%	
Env Surchg	1,391,820	2,172,751	2,172,751	0.000%	
Total Invoice	16,654,976	18,117,362	19,074,288	5.282%	956,926
			F-,	ļ	
Inter-County	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	985,794	1,035,074	1,035,074		
Demand Charge	5,458,141	5,910,275	6,226,190	5.345%	
On-Pk kWh	205,806,883	213,021,514	213,021,514		
Off-Pk kWh	196,446,372	200,081,962	200,081,962		
Total E kWh	402,253,255	420,048,825	420,048,825		
On-Pk Energy Charg		12,065,752	12,710,689	5.345%	
Off-Pk Energy Charg	<del></del>	9,675,764	10,192,951	5.345%	
Total Energy Charge	e 18,311,948	21,741,515	22,903,640	5.345%	
PF Penalty	-				
Substa Chg	543,269	565,121	595,327	5.345%	
Meter Pt Chg	22,137	23,014	24,244	5.345%	
No. Substations	165				
FAC	(267,484)	(3,665,326)	(3,665,326)	0.000%	
Env Surchg	2,192,659	3,422,930	3,422,930	0.000%	
Total Invoice	26,260,670	27,997,528	29,507,006	5.391%	1,509,477
		-	<u> </u>		· · · · · · · · · · · · · · · · · · ·
Jackson	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	2,162,998	2,271,127	2,271,127		
Demand Charge	11,960,451	12,968,138	13,661,309	5.345%	
On-Pk kWh	454,299,111	470,224,723	470,224,723		
Off-Pk kWh	452,513,525	460,888,093	460,888,093		
Total E kWh	906,812,636	946,352,082	946,352,082		
On-Pk Energy Charg		26,633,999	28,057,636	5.345%	
Off-Pk Energy Char		22,288,087	23,479,428	5.345%	
Total Energy Charge	e 41,120,047	48,922,086	51,537,064	5.345%	
PF Penalty	_				
Substa Chg	1,180,407	1,227,886	1,293,519	5.345%	
Meter Pt Chg	46,632	48,480	51,071	5.345%	
No. Substations	348				
FAC	(470,912)	(6,452,895)	(6,452,895)	0.000%	
Env Surchg	4,899,033	7,647,813	7,647,813	0.000%	
Total Invoice	58,735,658	64,361,507	67,737,881	5.246%	3,376,374

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Licking Valley	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	638,677	670,605	670,605		
Demand Charge	3,539,697	3,829,153	4,033,829	5.345%	
On-Pk kWh	138,923,340	143,793,346	143,793,346		
Off-Pk kWh	136,892,319	139,425,755	139,425,755		
Total E kWh	275,815,659	287,718,859	287,718,859		
On-Pk Energy Charge	6,897,462	8,144,599	8,579,943	5.345%	
Off-Pk Energy Charge	5,648,425	6,742,490	7,102,889	5.345%	
Total Energy Charge	12,545,887	14,887,089	15,682,832	5.345%	
PF Penalty	148				
Substa Chg	348,333	362,344	381,712	5.345%	
Meter Pt Chg	16,080	16,717	17,611	5.345%	
No. Substations	120				
FAC	(195,143)	(2,674,040)	(2,674,040)	0.000%	
Env Surchg	1,483,221	2,315,436	2,315,436	0.000%	
Total Invoice	17,738,222	18,736,700	19,757,380	5.447%	1,020,680
Nolin	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	1,406,123	1,476,416	1,476,416	70 0119	<u>L                                    </u>
Demand Charge	7,790,605	8,430,335	8,880,952	5.345%	
On-Pk kWh	302,513,117	313,117,819	313,117,819	0.04070	
Off-Pk kWh	285,681,320	290,968,361	290,968,361		
Total E kWh	588,194,437	613,992,931	613,992,931		
On-Pk Energy Charge	15,044,479	17,735,306	18,683,292	5.345%	
Off-Pk Energy Charge	11,827,055	14,070,939	14,823,057	5.345%	
Total Energy Charge	26,871,534	31,806,245	33,506,349	5.345%	
	4,254	31,000,243	33,300,348	3.34376	
PF Penalty	·	791,102	833,388	5.345%	
Substa Chg	760,512	29,806	31,399	5.345%	
Meter Pt Chg	28,670 216	ک <del>ي</del> ,۵00	31,399	5.54576	
No. Substations FAC	(490,917)	(6,727,023)	(6,727,023)	0.000%	
	3,201,665	4,998,075	4,998,075	0.000%	
Env Surchg Adjust	3,201,000	4,990,073	4,990,073	0.00076	
Total Invoice	38,166,324	39,328,540	41,523,140	5.580%	2,194,600
Total IIIVoloc	00,100,024	00,020,040	11,020,140	0.00070	2,101,000
			here the second		<del></del>
Owen	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	2,194,036	2,259,000	2,259,000		
Demand Charge	16,173,655	17,123,220	18,038,489	5.345%	
On-Pk kWh	515,341,871	554,132,000	554,132,000		
Off-Pk kWh	484,561,322	515,058,000	515,058,000		
Total E kWh	999,903,193	1,069,190,000	1,069,190,000		
On-Pk Energy Charge	21,711,898	27,101,488	28,550,114	5.345%	
Off-Pk Energy Charge	20,009,886	24,907,690	26,239,053	5.345%	
Total Energy Charge	41,721,784	52,009,178	54,789,167	5.345%	
PF Penalty	11,301	•		<u>.</u>	
Substa Chg	1,119,696	1,164,733	1,226,990	5.345%	
Meter Pt Chg	40,200	41,793	44,027	5.345%	
No. Substations	300				
FAC	(830,796)	(11,384,376)	(11,384,376)		
Env Surchg	5,348,454	8,349,398	8,349,398		
Total Invoice	63,584,294	67,303,945	71,063,694	5.586%	3,759,749
		*.			

Salt River	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	2,131,570	2,238,128	2,238,128	1 70 Ong	L \(\psi\) to Assign
Demand Charge	11,842,131	12,779,713	13,462,813	5.345%	
On-Pk kWh	485,352,884	502,367,097	502,367,097	0.0 10 70	
Off-Pk kWh	455,071,736	463,493,649	463,493,649		
Total E kWh	940,424,620	980,878,587	980,878,587		
On-Pk Energy Charge		28,454,575	29,975,526	5.345%	
Off-Pk Energy Charge		22,414,089	23,612,165	5.345%	
Total Energy Charge	42,966,802	50,868,664	53,587,690	5.345%	
PF Penalty	-			0.0,0	
Substa Chg	1,098,832	1,143,030	1,204,127	5.345%	
Meter Pt Chg	45,709	47,520	50,060	5.345%	
No. Substations	341	77,020	30,000	0.0.0	
FAC	(856,812)	(11,740,873)	(11,740,873)	0.000%	
Env Surchg	5,063,301	7,904,250	7,904,250	0.000%	
Total Invoice	60,159,963	61,002,304	64,468,067	5.681%	3,465,763
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Shelby	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	681,702	715,781	715,781		
Demand Charge	3,771,944	4,087,108	4,305,571	5.345%	
On-Pk kWh	147,056,317	152,211,427	152,211,427		
Off-Pk kWh	140,493,716	143,093,802	143,093,802		
Total E kWh	287,550,033	295,305,229	<u>295,305,229</u>		
On-Pk Energy Charge		8,621,407	9,082,238	5.345%	
Off-Pk Energy Charge		6,919,873	7,289,754	5.345%	
Total Energy Charge	13,075,833	15,541,281	<u>16,371,991</u>	5.345%	
PF Penalty	11,427				
Substa Chg	442,389	460,183	484,781	5.345%	
Meter Pt Chg	19,296	20,061	21,133	5.345%	
No. Substations	144				
FAC	(177,475)	(2,431,935)	(2,431,935)	0.000%	
Env Surchg	1,565,956	2,444,592	2,444,592	0.000%	
Total Invoice	18,716,271	20,121,289	21,196,133	5.342%	1,074,844
South Kentucky	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	2,850,405	2,992,898	2,992,898	<u> </u>	<u> </u>
Demand Charge	15,751,597	17,089,449	18,002,913	5.345%	
On-Pk kWh	583,047,069	603,485,985	603,485,985		
Off-Pk kWh	584,500,605	595,317,829	595,317,829		
Total E kWh	1,167,547,674	1,198,803,814	1,198,803,814		
On-Pk Energy Charge		34,182,050	36,009,145	5.345%	
Off-Pk Energy Charge	• •	28,788,975	30,327,800	5.345%	
Total Energy Charge	52,930,908	62,971,025	66,336,945	5.345%	
PF Penalty	9,168				
Substa Chg	1,451,433	1,509,813	1,590,516	5.345%	
Meter Pt Chg	61,104	63,525	66,921	5.345%	
No. Substations	456	- 71	,		
FAC	(630,650)	(8,641,781)	(8,641,781)	0.000%	
Env Surchg	6,340,122	9,897,477	9,897,477	0.000%	
Total Invoice	75,913,682	82,889,509	87,252,991	5.264%	4,363,482
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Taylor County	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	1,023,681	1,074,855	1,074,855	0.000%	
Demand Charge	5,667,825	6,137,424	6,465,481	5.345%	
On-Pk kWh	220,724,222	228,461,786	228,461,786	0.000%	
Off-Pk kWh	213,519,395	217,470,952	217,470,952	0.000%	
Total E kWh	434,243,617	453,145,017	453,145,017	0.000%	
On-Pk Energy Charg	£ 10,950,156	12,940,304	13,631,988	5.345%	
Off-Pk Energy Charg	8,804,086	10,516,678	11,078,814_	5.345%	
Total Energy Charge	19,754,242	23,456,982	24,710,802	5.345%	
PF Penalty	~				
Substa Chg	529,965	551,282	580,749	5.345%	
Meter Pt Chg	22,512	23,404	24,655	5.345%	
No. Substations	168				
FAC	(295,928)	(4,055,094)	(4,055,094)	0.000%	
Env Surchg	2,345,688	3,661,821	3,661,821	0.000%	
Total Invoice	28,024,304	29,775,819	31,388,414	5.416%	1,612,595
_					
Totals					
E-2 Totals	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	19,853,512	20,846,000	20,846,000		
Demand Charge	109,931,204	119,030,660	125,393,074	5.345%	
On-Pk kWh	4,260,127,019	4,409,467,241	4,409,467,241		
Off-Pk kWh	4,151,653,028	4,228,486,759	4,228,486,759		
Total E kWh	8,411,780,047	8,637,954,000	8,637,954,000		
On-Pk Energy Charg	£ 211,374,484	249,756,634	263,106,599	5.345%	
Off-Pk Energy Charg	ı 171,143,877	204,485,391	215,415,522	5.345%	
Total Energy Charge	382,518,361	454,242,025	478,522,121	5.345%	
PF Penalty	87,606		**		
Substa Chg	10,784,067	11,217,830	11,817,444	5.345%	
Meter Pt Chg	458,316	476,478	501,947	5.345%	
No. Substations	3,667		4,016		
FAC	(5,604,838)	(76,802,953)	(76,802,953)	0.000%	
Env Surchg	45,501,190	71,031,282	71,031,282	0.000%	
Total Invoice	543,675,906	579,195,323	610,462,915	5.398%	31,267,593
					·
E-1 Totals	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	2,194,036	2,259,000	2,259,000		
Demand Charge	16,173,655	17,123,220	18,038,489	5.345%	915,269
On-Pk kWh	515,341,871	554,132,000	554,132,000		
Off-Pk kWh	484,561,322	515,058,000	515,058,000		
Total E kWh	999,903,193	1,069,190,000	1,069,190,000		
On-Pk Energy Charg		27,101,488	28,550,114	5.345%	
Off-Pk Energy Charg	ı 20,009,886	24,907,690	26,239,053	5.345%	
Total Energy Charge	41,721,784	52,009,178	54,789,167	5.345%	2,779,989
PF Penalty	11,301		•		
Substa Chg	1,119,696	1,164,733	1,226,990	5.345%	62,257
Meter Pt Chg	40,200	41,793	44,027	5.345%	2,234
No. Substations	293				
FAC	(830,796)	(11,384,376)	(11,384,376)		
Env Surchg	5,348,454	8,349,398	8,349,398		
Total Invoice	63,584,294	67,303,945	71,063,694	5.586%	3,759,749

Total E

E Totals	CY 2009	Project to 2011	2011 w/ Increase	% Chg	E \$ to Assign
CP kW	22,047,548	23,105,000	23,105,000		-
Demand Charge	126,104,859	136,153,880	143,431,563	5.345%	7,277,683
On-Pk kWh	4,775,468,890	4,963,599,241	4,963,599,241		-
Off-Pk kWh	4,636,214,350	4,743,544,759	4,743,544,759		-
Total E kWh	9,411,683,240	9,707,144,000	9,707,144,000		-
On-Pk Energy Charge	233,086,382	276,858,122	291,656,712	5.345%	14,798,591
Off-Pk Energy Charge	191,153,763	229,393,081	241,654,575	5.345%	12,261,494
Total Energy Charge	424,240,145	506,251,203	533,311,288	5.345%	27,060,085
PF Penalty	98,907				-
Substa Chg	11,903,763	12,382,563	13,044,434	5.345%	661,871
Meter Pt Chg	498,516	518,271	545,974	5.345%	27,703
No. Substations	3,639				••
FAC	(6,435,634)	(88,187,329)	(88,187,329)	0.000%	
Env Surchg	50,849,644	79,380,680	79,380,680	0.000%	
Adjustment	-				
Total Invoice	607,267,101	646,499,268	681,526,609	5.418%	35,027,341
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Rate B	1		<u> </u>		
Blue Grass	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	362,601	355,695	355,695		
Firm kW	0.400.450	0.500.057	0.004.000	m o.mo/	
Dmd Chg	2,438,453	2,526,357	2,661,396	5.35%	
Excess kW	40.044.440				
Actual kWh	18,244,118	040 000 400	040 000 400		
Billing kWh	210,979,732	216,380,192	216,380,192	5.050/	
Energy Chg	8,492,873	10,120,534	10,661,496	5.35%	
PF Penalty	- (200 200)	(0.404.540)	(0.404 = 40)		
FAC	(299,666)	(2,101,540)	(2,101,540)		
Env Surchg	987,188	1,513,805	1,513,805	m 0.40/	070.000
Total \$	11,618,848	12,059,156	12,735,156	5.61%	676,000
Grayson	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	D C to Appian
Billing kW	28,343	27,803	27,803	76 City	B \$ to Assign
Interr kW	20,343	21,003	27,003		
Dmd Chg	189,529	107 475	200 020	E 250/	
Actual kWh	1,578,945	197,475	208,030	5.35%	
Billing kWh	19,224,651	10 710 715	40 740 745		
		19,716,745	19,716,745	r 0r0/	
Energy Chg PF Penalty	772,069	922,191.62	971,484.50	5.35%	
FAC	(20.792)	(279.000)	(270,000)		
Env Surchg	(39,782)	(278,989)	(278,989)		
Total \$	89,907 1,011,723	137,868	137,868 1,038,394	C 100/	E0 040
τοιαι φ	1,011,723	978,546	1,030,394	6.12%	59,848
Inter-County	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	104,714	102,720	102,720		D & to Assign
Interr kW	17,647	102,120	102,720		
Dmd Chg	574,371	729,576	768,573	5.35%	
Interr Dmd Chg	101,645	, = 0,0.0	. 00,010	0.0070	
Actual kWh	10.,010				
Billing kWh	48,352,598	49,590,282	49,590,282		
Energy Chg	1,891,273	2,319,437	2,443,415	5.35%	
PF Penalty	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_, ,	0.0070	
FAC	(56,889)	(398,959)	(398,959)		
Env Surchg	232,747	356,906	356,906		
Total \$	2,743,147	3,006,960	3,169,935	5.42%	162,976
•	· · · · · · · · · · · · · · · · · · ·				102,010
Jackson	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	83,076	81,494	81,494		
Dmd Chg	565,505	578,817	609,756	5.35%	
Actual kWh	-				
Billing kWh	46,688,710	47,883,803	47,883,803		
Energy Chg	1,856,311	2,239,621	2,359,333	5.35%	
PF Penalty	-				
FAC	(76,673)	(537,703)	(537,703)		
Env Surchg .	217,878	334,105	334,105		
Total \$	2,563,021	2,614,840	2,765,491	5.76%	150,651

Nolin	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	80,000	78,476	78,476		
Dmd Chg	532,591	557,386	587,179	5.35%	
Actual kWh	4,266,998				
Billing kWh	46,838,103	48,037,020	48,037,020		
Energy Chg	1,885,693	2,246,788	2,366,883	5.35%	
PF Penalty	1,000,000	,,-	, , ,		
FAC	(63,526)	(445,504)	(445,504)		
Env Surchg	218,140	334,507	334,507		
Total \$	2,572,898	2,693,176	2,843,064	5.57%	149,888
· Otal · ·	2,012,000	2,000,110		0.0.70	, , , , , , ,
				[	
Owen	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	296,852	291,198	291,198		
Interruptible kW	82,383				
NonCompliant kV	<b>V</b> -				
Dmd Chg	1,425,636	2,068,263	2,178,815	5.35%	
Interr Dmd Chg	206,047				
Actual kWh	15,848,028				
Billing kWh	183,971,607	188,680,738	188,680,738		
Energy Chg	7,386,876	8,824,975	9,296,687	5.35%	
PF Penalty	· -				
FAC	(219,293)	(1,537,889)	(1,537,889)		
Env Surchg	811,974	1,245,123	1,245,123		
Total \$	9,611,240	10,600,472	11,182,736	5.49%	582,264
	and the second s				
C 0.11 5: 1	T 6VE 400400	Desiret to 0044	0011/ 1	O/ Cha	D C to Assign
Salt River	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	167,623	Project to 2011 164,430	2011 w/ Increase 164,430	% Chg	B \$ to Assign
Billing kW Interruptible kW	167,623 3,810	164,430	164,430		B \$ to Assign
Billing kW Interruptible kW Dmd Chg	167,623 3,810 640,889			% Chg 5.35%	B \$ to Assign
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg	167,623 3,810	164,430	164,430		B \$ to Assign
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh	167,623 3,810 640,889 467,431	164,430 1,167,883	164,430 1,230,309		B \$ to Assign
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh	167,623 3,810 640,889 467,431 - 101,116,022	164,430 1,167,883 103,704,294	164,430 1,230,309 103,704,294	5.35%	B \$ to Assign
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg	167,623 3,810 640,889 467,431	164,430 1,167,883	164,430 1,230,309		B \$ to Assign
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109	164,430 1,167,883 103,704,294 4,850,457	164,430 1,230,309 103,704,294 5,109,723	5.35%	B \$ to Assign
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137)	164,430 1,167,883 103,704,294 4,850,457 (919,656)	164,430 1,230,309 103,704,294 5,109,723 (919,656)	5.35%	B \$ to Assign
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093	5.35% 5.35%	
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137)	164,430 1,167,883 103,704,294 4,850,457 (919,656)	164,430 1,230,309 103,704,294 5,109,723 (919,656)	5.35%	B \$ to Assign  321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093	5.35% 5.35%	
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093 5,815,777	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468	5.35% 5.35% 5.53%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093 5,815,777	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468	5.35% 5.35%	
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093 5,815,777	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468	5.35% 5.35% 5.53%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093 5,815,777  Project to 2011 267,752	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752	5.35% 5.35% 5.53%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093 5,815,777	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468	5.35% 5.35% 5.53%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg Interr Dmd Chg	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951	164,430 1,167,883 103,704,294 4,850,457 (919,656) 717,093 5,815,777  Project to 2011 267,752	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752	5.35% 5.35% 5.53%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951 - 1,842,704 -	164,430 1,167,883  103,704,294 4,850,457  (919,656) 717,093 5,815,777  Project to 2011 267,752 1,901,737	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752 2,003,388	5.35% 5.35% 5.53%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951 - 1,842,704 - - 161,548,782	164,430 1,167,883  103,704,294 4,850,457  (919,656) 717,093 5,815,777  Project to 2011 267,752 1,901,737	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752 2,003,388 165,683,955	5.35% 5.35% 5.53% % Chg 5.35%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951 - 1,842,704 -	164,430 1,167,883  103,704,294 4,850,457  (919,656) 717,093 5,815,777  Project to 2011 267,752 1,901,737	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752 2,003,388	5.35% 5.35% 5.53%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951 - 1,842,704 - 161,548,782 6,448,276	164,430 1,167,883  103,704,294 4,850,457  (919,656) 717,093 5,815,777  Project to 2011 267,752 1,901,737  165,683,955 7,749,370	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752 2,003,388 165,683,955 8,163,588	5.35% 5.35% 5.53% % Chg 5.35%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951 - 1,842,704 - 161,548,782 6,448,276	164,430 1,167,883  103,704,294 4,850,457  (919,656) 717,093 5,815,777  Project to 2011 267,752 1,901,737  165,683,955 7,749,370 (1,506,155)	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752 2,003,388 165,683,955 8,163,588 (1,506,155)	5.35% 5.35% 5.53% % Chg 5.35%	321,692
Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$  Shelby Billing kW Interruptible kW Dmd Chg Interr Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty	167,623 3,810 640,889 467,431 - 101,116,022 4,063,109 - (131,137) 467,633 5,507,925 CYE 123109 272,951 - 1,842,704 - 161,548,782 6,448,276	164,430 1,167,883  103,704,294 4,850,457  (919,656) 717,093 5,815,777  Project to 2011 267,752 1,901,737  165,683,955 7,749,370	164,430 1,230,309 103,704,294 5,109,723 (919,656) 717,093 6,137,468 2011 w/ Increase 267,752 2,003,388 165,683,955 8,163,588	5.35% 5.35% 5.53% % Chg 5.35%	321,692

South Kentucky	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	140,760	138,079	138,079		
Interruptible kW	-				
Dmd Chg	942,647	980,720	1,033,141	5.35%	
Interr Dmd Chg	-				
Actual kWh	-				
Billing kWh	67,612,769	69,343,457	69,343,457		
Energy Chg	2,681,418	3,243,332	3,416,694	5.35%	
PF Penalty	-				
FAC	(77,350)	(542,451)	(542,451)		
Env Surchg	328,521	503,771	503,771		
Total \$	3,875,236	4,185,372	4,411,156	5.39%	225,784
·					
Taylor County	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	29,923	29,353	29,353	L /º U.19	12 4 10 1 10 1911
Interruptible kW	20,020	20,000	20,000		
Dmd Chg	206,495	208,483	219,627	5.35%	
Interr Dmd Chg	200, 100	200, 700			
Actual kWh	_				
Billing kWh	13,982,599	14,340,512	14,340,512		
Energy Chg	556,341	670,734	706,586	5.35%	
PF Penalty	-	2, 2,,, 2			
FAC	(17,067)	(119,690)	(119,690)		
Env Surchg	68,755	105,432	105,432		
Total \$	814,524	864,960	911,956	5.43%	46,996
7 0 0 0 0					·
B Totals					
Total B	CYE 123109	Project to 2011	2011 w/ Increase	% Chg	B \$ to Assign
Billing kW	1,566,843	1,537,000	1,537,000		2 4 60 1.100.911
Interruptible kW	103,840	1,001,000	.,00.,000		
Dmd Chg	9,358,820	10,916,696	11,500,214	5.35%	583,518
Interr Dmd Chg	775,123	,	_		•
Actual kWh					
Billing kWh	900,315,573	923,361,000	923,361,000		
Energy Chg	36,034,239	43,187,441	45,495,891	5.35%	2,308,450
PF Penalty	1		• • • • •		. ,
FAC	(1,196,151)	(8,388,537)	(8,388,537)		
Env Surchg	4,172,874	6,398,900	6,398,900		
Total \$	49,144,905	52,114,499	55,006,468	5.55%	2,891,969
*					

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Farmers	CYE 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ t	o Assign
CP kW		· · · · · · · · · · · · · · · · · · ·				
Billing kW	74,167	61,531	61,531			
Demand \$	490,792	419,023	441,421	5.35%		
Actual kWh	-					
Billing kWh	37,598,130	35,588,176	35,588,176			
Energy Chg	1,471,630	1,664,530	1,753,502	5.35%		
PF Penalty	-					
FAC	(23,394)	(148,168)	(148,168)			
Env Surchg	178,947	244,213	244,213			
Total \$	2,117,975	2,179,598	2,290,968	5.11%	\$	111,370
Fleming-Mason	CYE 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ 1	o Assign
CP kW	01212707700			<u> </u>	L	
Billing kW	291,258	241,634	241,634			
Demand \$	1,940,785	1,645,529	1,733,485	5.35%		
Actual kWh	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• •			
Billing kWh	169,440,886	160,382,768	160,382,768			
Energy Chg	6,849,597	7,501,423	7,902,388	5.35%		
Substa Chg	60,792	, ,	•			
PF Penalty	-					
FAC	(254,580)	(1,612,405)	(1,612,405)			
Env Surchg	788,209	1,075,686	1,075,686			
Total \$	9,384,803	8,610,232	9,099,154	5.68%	\$	488,922
, o tal. 4						
Jackson	CYE 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$	to Assign
CP kW	OTC 12/31/09	<u> </u>	2011 111 111010000		L <u>~</u>	
Billing kW	42,049	34,885	34,885			
Demand \$	281,388	237,565	250,264	5.35%		
Actual kWh	201,000	201,000				
Billing kWh	21,609,788	20,454,553	20,454,553			
Energy Chg	869,328	956,700	1,007,838	5.35%		
PF Penalty	000,020	000,700	1,001,000	2,22,0		
FAC	(30,498)	(193,162)	(193,162)			
Env Surchg	104,134	142,114	142,114			
Total \$	1,224,352	1,143,218	1,207,054	5.58%	\$	63,836
ι υιαι ψ	1,227,002		.,		•	•

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South Kentucky	CYE 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ t	o Assign
CP kW						
Billing kW	120,496	99,966	99,966			
Demand \$	802,153	680,770	717,158	5.35%		
Actual kWh	-					
Billing kWh	58,736,264	55,596,290	55,596,290			
Energy Chg	2,355,163	2,600,350	2,739,343	5.35%		
PF Penalty	-					
FAC	(81,221)	(514,420)	(514,420)			
Env Surchg	286,159_	390,527	390,527			
Total \$	3,362,254	3,157,226	3,332,608	5.55%	\$	175,382
Taylor County	CYE 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ t	o Assign
CP kW	*			<del></del>	<del></del>	
Billing kW	32,526	26,984	26,984			
Demand \$	216,701	183,763	193,586	5.35%		
Actual kWh	-					
Billing kWh	21,428,771	20,283,213	20,283,213			
Energy Chg	862,259	948,686	999,396	5.35%		
PF Penalty	-					
FAC	(29,584)	(187,373)	(187,373)			
Env Surchg	97,203	132,655	132,655			
Total \$	1,146,579	1,077,732	1,138,263	5.62%	\$	60,532
Total C	CYE 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ t	o Assign
CP kW						
Billing kW	560,496	465,000	465,000			
Demand \$	3,731,819	3,166,650	3,335,913	5.35%		
Actual kWh	-					
Billing kWh	308,813,839	292,305,000	292,305,000			
Energy Chg	12,407,977	13,671,689	14,402,467	5.35%		
PF Penalty	60,792		-			
FAC	(419,277)	(2,655,528)	(2,655,528)			
Env Surchg	1,454,652_	1,985,195	1,985,195			
Total \$	17,235,963	16,168,006	17,068,048	5.57%	\$	900,041

Rate G

Fleming-Mason	12 Mo 123109	Esc to 2011	2011 w/ Increase	% Chg	G \$ to Assign
CP kW					
Billing kW	358,901	366,174	366,174		
Demand Charge	2,326,127	2,427,737	2,557,504	5.35%	
Billing kWh	245,078,755	247,534,372	247,534,372		
Energy Chg	9,367,091	11,099,441	11,692,727	5.35%	
Substa Chg	59,184	60,492	63,725	5.34%	
Meter Pt Chg	1,608	1,644	1,732	5.35%	
FAC	(290,880)	(1,984,409)	(1,984,409)		
ES	1,061,185	1,611,677	1,611,677		
Total	12,524,315	13,216,583	13,942,957	5.50%	726,374
Nolin	12 Mo 123109	Esc to 2011	2011 w/ Increase	% Chg	G \$ to Assign
CP kW					
Billing kW	193,896	197,826	197,826		
Max Current +pre	129,316				
Bill kW if Firm =	-				
Demand Charge	1,252,153	1,311,583	1,381,690	5.35%	
Billing kWh	89,802,830	90,702,628	90,702,628		
Minimum kWh	49,332,000				
Energy Chg	3,256,337	4,067,106	4,284,500	5.35%	
Substa Chg	-				
Meter Pt Chg	-				
FAC	(159,541)	(1,088,402)	(1,088,402)		
ES .	403,755	613,204	613,204		
Total	4,752,704	4,903,490	5,190,991	5.86%	287,501
Total G	12 Mo 123109	Esc to 2011	2011 w/ Increase	% Chg	G \$ to Assign
CP kW					
Billing kW	552,797	564,000	564,000		
Demand Charge	3,578,280	3,739,320	3,939,194	5.35%	
Billing kWh	334,881,585	338,237,000	338,237,000		
Energy Chg	12,623,428	15,166,547	15,977,228	5.35%	
Substa Chg	59,184	60,492	63,725	5.34%	
Meter Pt Chg	1,608	1,644	1,732	5.35%	
FAC	(450,421)	(3,072,811)	(3,072,811)		
ES	1,464,940	2,224,881	2,224,881		
Total	17,277,019	18,120,073	19,133,948	5.60%	1,013,875
•					

### Special Contracts

Inland Steam					
Fleming-Mason	12-Mo 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	Spec \$ to Assign
Billing kW	447,431	492,000	492,000		
Dmd Chg	2,092,098	2,179,427	2,295,921	5.35%	
Billing kWh	270,198,941	262,699,000	262,699,000		
Energy Chg	10,021,026	11,107,595	11,701,317	5.35%	
FAC	(251,553)	(2,394,089)	(2,394,089)		
ES	1,092,428	1,524,705	1,524,705		
Total \$	12,953,999	12,417,638	13,127,854	5.72%	710,216
		12,417,637	13,127,854		
Gallatin					
Owen		Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Firm kW	180,000	1,920,000	1,920,000		
10-Min Int kW	1,426,898	(1,440,000)	(1,440,000)		
90-Min Int kW	99,629	(300,000)	(300,000)		
Billing kW	1,706,527	180,000	180,000	4.000/	
Firm kW \$	1,167,750	12,729,600	13,287,979	4.39%	
10-Min Int kW \$	1,977,610	(8,064,000)	(8,956,800)		
90-Min Int kW \$	242,099	(1,260,000)	(1,260,000)		
Dmd Chg	3,387,459	3,405,600	3,071,179	-9.82%	
On-Pk kWh	211,869,199	240,697,818	240,697,818		
Off-Pk kWh	581,794,340	728,262,182	728,262,182		
Min Bill Energy On-Peak	18,804,206				
Min Bill Energy Off-Peak	46,058,402	-			
Billing kWh	858,526,147	968,960,000	968,960,000		
On-Pk kWh \$	8,885,896	11,343,607	11,841,190		
Off-Pk kWh \$	22,142,444	31,929,927	33,330,522		
Min Energy \$ On-Peak	153,196				
Min Energy \$ Off-Peak	278,406				
Buy-Thru Chg, Cr On-Pk	113,084				
Buy-Thru Chg, Cr Off-Pk	10,798				
Energy Chg	31,583,824	43,273,534	45,171,712	4.39%	
Load Following	325,000				
FAC	(1,982,103)	(8,802,795)	(8,802,795)		
ES	3,045,110	5,301,624	5,301,624		4 500 757
Total \$	36,359,290	43,177,963	44,741,720	3.62%	1,563,757
Adjustments	(255,681)	43,177,963	44,741,721		
Final Bill	36,103,609				

Pumping Station TGP Cranst					
Fleming-Mason	12-Mo 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
CP kW					
Billing kW	300,000				
Dmd Chg	525,000				
On-Pk kWh	41,240,490				
Off-Pk kWh	49,153,313				
Billing kWh	90,393,803				
On-Pk kWh \$	1,468,084				
Off-Pk kWh \$	2,946,548				
Energy Chg	4,414,632				
Dump Energy Cr On-Pk	(27,837)				
Dump Energy Cr Off-Pk	(26,754)				
Excess Energy Chg On-Pk	46,213				
Excess Energy Chg Off-Pk	25,721				
Energy Adder	147,463				
FAC	_				
ES	329,849				
Total \$	5,434,287	5,283,548	5,283,548	=	-
Env Surcharge charge on off-	-peak sales only.				
Pumping Station - TGP Solor					
Taylor Co	ma   12-Mo 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW	12-Mo 12/31/09	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW	12-Mo 12/31/09 159,484	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg	12-Mo 12/31/09 159,484 279,097	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh	12-Mo 12/31/09 159,484 279,097 31,521,984	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg Dump Energy Cr On-Pk	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258)	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg Dump Energy Cr On-Pk Dump Energy Cr Off-Pk	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258) (30,894)	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Dump Energy Cr On-Pk Dump Energy Cr Off-Pk Excess Energy Chg On-Pk	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258) (30,894) 9,352	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg Dump Energy Cr On-Pk Dump Energy Cr Off-Pk Excess Energy Chg On-Pk Excess Energy Chg Off-Pk	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258) (30,894) 9,352 4,113	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg Dump Energy Cr On-Pk Dump Energy Cr Off-Pk Excess Energy Chg On-Pk Excess Energy Chg Off-Pk Excess Energy Chg Off-Pk Energy Adder	12-Mo 12/31/09 159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258) (30,894) 9,352	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg Dump Energy Cr On-Pk Dump Energy Cr Off-Pk Excess Energy Chg On-Pk Excess Energy Chg Off-Pk Excess Energy Chg Off-Pk Energy Adder FAC	12-Mo 12/31/09  159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258) (30,894) 9,352 4,113 110,421	Esc to 2011	2011 w/ Increase	% Chg	C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg Dump Energy Cr On-Pk Dump Energy Cr Off-Pk Excess Energy Chg On-Pk Excess Energy Chg Off-Pk Excess Energy Chg Off-Pk Energy Adder FAC ES	12-Mo 12/31/09  159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258) (30,894) 9,352 4,113 110,421 - 233,195				C \$ to Assign
Taylor Co CP kW Billing kW Dmd Chg On-Pk kWh Off-Pk kWh Billing kWh On-Pk kWh \$ Off-Pk kWh \$ Energy Chg Dump Energy Cr On-Pk Dump Energy Cr Off-Pk Excess Energy Chg On-Pk Excess Energy Chg Off-Pk Excess Energy Chg Off-Pk Energy Adder FAC	12-Mo 12/31/09  159,484 279,097 31,521,984 36,806,596 68,328,580 1,084,132 2,169,108 3,253,240 (26,258) (30,894) 9,352 4,113 110,421	Esc to 2011 3,725,964.39	2011 w/ Increase 3,725,964.39	% Chg	C \$ to Assign

The Pumping Stations get no increase per contract terms.



Page 1 of 7

## TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION PSC CASE NO. 2010-00183 SUPPLEMENTAL INFORMATION REQUEST RESPONSE

COMMISSION STAFF'S INFORMATION REQUEST FROM EAST KENTUCKY POWER COOPERATIVE INC.'S INFORMAL CONFERENCE HELD 12/03/10 REQUEST 2

RESPONSIBLE PERSON: Ann F. Wood

COMPANY: Taylor County Rural Electric Cooperative Corporation

Request 2. Provide the proof of revenues for the increase in rates that Taylor proposes to implement to recover the increased wholesale power costs it will incur as a result of the Settlement Agreement. This analysis should demonstrate that the increase has been allocated on a proportional basis to each class and within each tariff, in a manner that does not change Taylor's rate design. The analysis should be provided in both paper copy and electronic Excel format with all formulas intact.

Response 2. Please see the proportional analysis on pages 2 through 7 of this response and also provided in electronic format on the attached CD.

Taylor County RECC Billing Analysis for the 12 months ended December 31, 2009

		Total	% of Total		Total	% of Total	\$ Increase		% Increase
Schedule A Farm & Home	S	28,746,734	69.11%	<del>60</del>	29,935,967	69.11%	\$ 1,189	,189,233	4.14%
Schedule GP-1 General Purpose Service - Less than 50 kVA		3,536,055	8.50%		3,682,586	8.50%	146	146,532	4.14%
Schedule GP-2 General Purpose Service - 50 kVA and Above		6,576,311	15.81%		6,848,151	15.81%	27	271,840	4.13%
R-1 Residential Marketing Rate		23,868	0.06%		24,855	0.06%		286	4.14%
SL Street Lighting Service		79,952	0.19%		82,191	0.19%		2,239	2.80%
C1 - Large Industrial Rate		1,510,713	3.63%		1,573,452	3.63%	79	62,738	4.15%
B1 - Large Industrial Rate		1,121,501	2.70%		1,168,079	2.70%	4(	46,578	4.15%
FAC + ES Pumping Station - No Change		41,595,133 4,206,010 3,772,435	100.00%		43,315,281 4,206,010 3,772,435	100.00%	1,720	1,720,147	4.14%
Total Revenue	<i>ن</i>	49.573.578		S	51,293,726		\$ 1,720	1,720,147	3.47%
	, <b> </b>		Taylor County Portion of EKPC's Wholesale Rate Increase	rtion of I	EKPC's Wholesa	le Rate Increase	1,720	1,720,122	
				Over (Ur	Over (Under) Recovery Due to Rounding	ue to Rounding	s,	25	

Pumping Station does not qualify for rate increase per contract terms

Note: In order to appropriately match retail rates to the forecasted test year used for wholesale rates, an escalation factor was applied to each member system's 2009 actual billing determinants. The escalation factors used in this proceeding were an outcome of preliminary load forecast projections.

Taylor County RECC Billing Analysis for the 12 months ended December 31, 2009

Schedule A Residential Farm and Home Service

			Existing				Proposed				\$ Increase	П	% Increase
	Actual Billing Data	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total			
Customer Charge	269,130	1.74%	273,813	\$ 7.62	7.62 \$ 2,086,454	7.26%	273,813	€9	7.94 \$ 2,174,074	7.26%	87	87,620	4.20%
Energy charge per kWh	304,311,686	2.55%	312,071,634	\$0.08543	26,660,280	92.74%	312,071,634	\$0.08896	27,761,893	92.74%	1,101	1,101,613	4.13%
Total from base rates				•	\$ 28,746,734	100.00%			\$ 29,935,967	100.00%	\$ 1,189	1,189,233	4.14%
Fuel adjustment Environmental surcharge				ŕ	1,020,074			,	1,020,074		1.00		
Total revenues					\$ 31,616,930			11	\$ 32,806,163		\$ 1,189	1,189,233	3.76%
Average Bill					\$ 115.47				\$ 119.81		49	4.34	3.76%

# Schedule R1 ETS

			Existing				Proposed				\$ Increase		% Increase
	Actual Billing Data	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total			
Customer Charge	299	1.74%	304	,	; &	00.00%	304	ا ج	ı ↔	0.00%			0.00%
Energy charge per kWh	454,135	2.55%	465,715	\$0.05125	23,868	100.00%	465,715	\$0.05337	24,855	100.00%	. 0,	587	4.14%
Total from base rates					\$ 23,868	100.00%			\$ 24,855	100.00%	ь.	987	
Fuel adjustment Environmental surcharge				,	2,142				2,142	ı			
Total revenues				ı	\$ 28,335				\$ 29,322	11	\$	987	3.48%
Average Bill					\$ 93.14				\$ 96.39		e &	3.25	3.48%

Taylor County RECC Billing Analysis for the 12 months ended December 31, 2009

Rate 2 Schedule GP1 Small Commercial Part 1 For Demands Less Than 50 KVA

			Existing				Proposed				\$ Increase	% Increase
	Actual Filling Data	Escalation %	Billing Units Fscalafed	Current	Annualized	% of Total	Billing	Proposed Rate	Annualized	% of Total		
		27										
Customer Charge	30,641	1.78%	31,186	\$ 7.83	\$ 244,190	6.91%	31,186	\$ 8.15 \$	254,169	\$ %06.9	086'6	0 4.09%
Energy charge per kWh	37,143,063	3.56%	38,465,356	\$0.08558	3,291,865	93.09%	38,465,356	\$0.08913	3,428,417	93.10%	136,552	2 4.15%
Total from base rates				1 1	\$ 3,536,055	100.00%		<del>6</del>	3,682,586	100.00%	146,532	[2]
Fuel adjustment Environmental surcharge				,	110,348			l	110,348		1 1	
Total revenues				"	\$ 3,846,762			∞∥	\$ 3,993,293		146,532	2 3.81%
Average Bill					\$ 123.35			<i>↔</i>	128.05	↔	4.70	0 3.81%

Schedule GP2 General Purpose Service Part 2 For Loads Requiring 50 KVA and Above Installed Transformer Capacity

			Existing				Proposed				\$ Increase	H	% Increase
	Actual Billing Data	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total			
Customer Charge	2,863	1.78%	2,914	\$ 47.80 \$	\$ 139,287	2.12%	2,914	\$ 49.78 \$	\$ 145,057	2.12%	↔	5,770	4.14%
Demand Charge	295,907	0.00%	295,907	5.11	1,512,085	22.99%	295,907	5.32	1,574,225.24	22.99%	62,	62,140.47	4.11%
Energy Charge	72,131,629	3.56%	74,699,515	0.06593	4,924,939	74.89%	74,699,515	0.06866	5,128,869	74.89%	203,	203,929.68	4.14%
Total Baseload Charges				. 1	\$ 6,576,311	100.00%		: <b>i</b>	\$ 6,848,151	100.00%	\$	271,840	4.13%
Fuel adjustment Environmental surcharge				'	128,286 423,420			'	128,286 423,420			, ,	
Total revenues				11	\$ 7,128,017			li	\$ 7,399,857		\$ 2	271,840	3.81%
Average Bill					\$ 2,446.16				\$ 2,539.45		<b>⇔</b>	93.29	3.81%

Taylor County RECC Billing Analysis for the 12 months ended December 31, 2009

### Schedule B-1 Large Industrial Rate

						***************************************						ı		
			Existing				Proposed			•	\$ Inc	\$ Increase   %	% Increase	
	Actual Eilling Data	Escalation 26	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total				
Customer Charge	36	0.00%	36	\$ 1,176.88	\$42,368	3.78%	36	\$1,225.55	\$ 44,119.80	3.78%	↔	1,752	4.14%	
kW Demand	26,220	0.00%	26,220	5.93	\$155,484.60	13.86%	26,220	6.18	162,039.60	13.87%		6,555	4.22%	
KW Excess Demand	5,298		2,238	0.60	943,3399	4.00%	3,230	0.30	47,400.52	78.29%		36.364	4 14%	
Energy cnarge per kwn	14,834,063	3.00%	100,812,01	14 100.0	600,000	0.00.0	200,672,0							
Total from base rates				, 1	1,121,501	100.00%		i l	1,168,079	100.00%		46,578	4.15%	
Fuel adjustment Environmental surcharge				1	37,251 70,952			I	37,251 70,952					
Total Revenues				(I	\$ 1,229,704			II.	\$ 1,276,282		9	46,578	3.79%	
Average Bill					\$ 34,158				\$ 35,452		<del>⇔</del>	1,293.85	3.79%	
					Schedule C-1 Large Industrial Rate	lle C-1 strial Rate								
			Existing				Proposed		The state of the s		\$ In	\$ Increase %	% Increase	
	Actual Billing Data	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total				
Customer Charge	. 12	0.00%	12	\$ 1,176.88	\$ 14,123	0.93%	12	\$ 1,225.55	\$ 14,707	0.93%	↔	584	4.14%	
Demand Charge	39,795	0.00%	39,795	\$5.93	235,984	15.62%	39,795	6.18	245,933	15.63%		9,948.75	4.22%	
Energy charge per kWh	21,296,150	3.00%	21,935,035	0.05747	1,260,606	83.44%	21,935,035	0.05985	1,312,812	83.44%	ų)	52,205.38	4.14%	
Total from base rates				1 (	1,510,713	100.00%		1 1	1,573,452	100.00%		62,738	4.15%	
Fuel adjustment Environmental surcharge				ı	38,003 93,471			ı	38,003					
Total revenues				II	\$ 1,642,187			н	\$ 1,704,926		es.	62,738	3.82%	
Average Bill					\$ 136,849				\$ 142,077		↔	5,228.18	3.82%	0

Taylor County RECC Billing Analysis for the 12 months ended December 31, 2009

Special Contract Tennessee Gas

			Existing				Proposed				\$ Increase	% Increase
	Actual Eilling Data	Escalation %	Billing Determinants	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total		
Customer Charge			12 \$	12 \$2/MWH	\$ 136,764	3.63%	12	12 \$2/MWH \$	136,764	3.63%	1	0.00%
Demand Charge			159,484	\$1.75	\$281,531	7.46%	159,484	\$1.75	281,531	7.46%	1 1	%00.0
Energy charge per kWh			68,382,040	\$0.04905	3,354,140	88.91%	68,382,040	\$0.05628	3,354,140	88.91%	, ,	0.00%
Total from base rates				i i	3,772,435	100.00%			3,772,435	100.00%		%00.0
Fuel adjustment Environmental surcharge				1	233,724				233,724		1 1	0.00%
				11	\$ 4,006,159			<del>σ</del>	\$ 4,006,159		Ф	0.00%
					\$ 333,847			€3	333,847		, 69	0.00%

2.59%

2,239.06

69

\$88,845.01

12.22

69 69

Average per customer

Total

0.31

Page 7 of 7

2.59%

# Taylor County RECC Billing Analysis for the 12 months ended December 31, 2009

Schedule STL Street Lights

														% Increase					7.07		
														\$ Increase	#######	1	354.43	23.29	(32.00		
	Avg Per Cust/Mo	\$ 8.83	18.21	9.76	14.07									Avg per cust	\$ 9.08		18.78	6.90	04.40		
	% of Total	50.17%	14.21%	1.35%	34.27%	100.00%								% of Total	50.17%	0.00%	14.26%	1.34%	34.22%	100.00%	
	Total \$	\$40,108.59	11,364.79	1,081.40	27,397.17	\$79,951.95	1,235		\$ 86,606	\$ 11.91				Total \$	\$41,237.27	ı	11,719.22	1,104.69	28,129.83	\$82,191.01	\$ 1,235.00 \$ 5,419.00
	kWh Chg	\$ 27,209	8,544	561	17,662	53,977					m			kWh Chg	\$ 28,338	i	8,899	585	1	\$ 56,216	
3	Energy Rate	0.08558	0.08558	0.08558	0.08558	₩.					Taylor County RECC Billing Analysis for the 12 months ended June 30, 2008	iL Service		Energy Rate	1	0.08913	0.08913	0.08913	0.08913		
סוו בבו דולו וופ	kWh	317,940	99,840	6,560	206,382	630,722					Taylor County RECC Billing Analysis 2 months ended June 3	Schedule SL Street Lighting Service	)	kWh	317,940	1	99,840	6,560	700,382	630,722	
	Unit kWh	70	160	4	106						Tayl E	Stree		Unit kWh	70	100	160	41	901		
	Cust Chg	\$12,899.28	2,820.48	520.00	9,735.00	\$25,974.76					<b>4</b> <u>-</u>				\$12,899.28	1	2,820.48	520.00	9,735.00	\$25,974.76	
	Unit Rates	\$ 2.84	4.52	3.25	5.00									Unit Rates	\$ 2.84	3.41	4.52	3.25	00.0		
	Billing Determinants Unit Rates	4,542	624	160	1,947	7,273								Billing Determinants Unit Rates	4,542	1	624	160	1,847	7,273	
Current Rates		175 Watt Mercury Vapor	400 Watt Mercury Vapor	100 Watt Sodium	250 Watt Sodium		Fuel Adjustmnent Environmental Surcharge	,	Total	Average per customer			Proposed Rates		175 Watt Mercury Vapor	250 Watt Mercury Vapor	400 Watt Mercury Vapor	100 Watt Sodium	Zou watt sodium		Fuel Adjustmnent Environmental Surcharge

# TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION PSC CASE NO. 2010-00183 SUPPLEMENTAL INFORMATION REQUEST RESPONSE

COMMISSION STAFF'S INFORMATION REQUEST FROM EAST KENTUCKY POWER COOPERATIVE INC.'S INFORMAL CONFERENCE HELD 12/03/10 REQUEST 3

**RESPONSIBLE PERSON:** 

Ann F. Wood

**COMPANY:** 

**Taylor County Rural Electric Cooperative Corporation** 

Request 3. Provide a statement showing, by cross-out and italicized inserts all proposed changes in rates. A copy of the current tariff may be used.

Response 3. Please see pages 2 through 11 for revised tariff sheets indicating the proposed change in rates.

FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 39

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

Cancelling P.S.C. No.

Sheet No.

CLASSIFICATION OF SERVICE

SCHEDULE A - FARM AND HOME SERVICE

#### APPLICABILITY

Applicable to residential consumers subject to the established rules and regulations of the Seller. The capacity of individual meters served under this schedule shall not exceed 7.5 H.P. Not applicable to loads having demands greater than 50 KW.

### TYPE OF SERVICE

Single phase, 60 cycles, at available secondary voltage.

### MONTHLY RATE

Customer Charge  $\frac{7.62}{\text{All kWh per month}}$  \$7.94 per meter per month \$0.08543 \$0.08896 per kWh FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

### MINIMUM CHARGES

The minimum monthly charge under the above rate shall be \$7.62 \$7.94 net where 10 KVA or less of transformer capacity is required. Each consumer who requires more than 10 KVA of transformer capacity shall pay, in addition to the above minimum \$.86 for each additional KVA or fraction thereof required. Payment of the minimum monthly charge shall entitle the member in all cases to the use of the number of kilowatt-hours corresponding to the minimum charge in accordance with the foregoing rate.

DATE OF ISSUE July 30, 2009 May 27, 2010

EFFECTIVE August 1, 2009 Service rendered on and after July 1, 2010

PO Box 100

ISSUED BY Manager, Campbellsville, KY 42719

(Name of Officer) (Title) (Address)

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2008-00538 2010-00183 dated .

### FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 41

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

Cancelling P.S.C. No.

Sheet No.

CLASSIFICATION OF SERVICE

SCHEDULE GP - GENERAL PURPOSE SERVICE

#### APPLICABILITY

Applicable to small commercial, churches, community centers, industrial, public buildings, and three-phase farm service, including lighting, heating and power, subject to the established rules and regulations of the Seller.

### CHARACTER OF SERVICE

Single-phase or three-phase, 60 cycles, at available secondary voltages.

MONTHLY RATE

PART I (For demands less than 50 KVA)

Demand Charge: None

Energy:

Customer Charge  $\frac{7.83}{0.08558}$  \$8.15 per meter per month \$0.08558 \$0.08913 Per KWH

### Minimum Monthly Charges:

\$7.83 \$8.15 where 3 KVA or less of transformer capacity is required. Each consumer who requires more than 3 KVA of transformer capacity shall pay, in addition to the above minimum, \$.86 for each additional KVA or fraction thereof required. Where the minimum charge is increased in accordance with the terms of this section, additional energy therefore may be taken in accordance with the terms of the foregoing schedule.

DATE OF ISSUE July 30, 2009 May 27, 2010

EFFECTIVE August 1, 2009 Service rendered on and after July 1, 2010

PO Box 100

ISSUED BY Manager, Campbellsville, KY 42719

(Name of Officer) (Title) (Address)

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2008-00538 2010-00183 dated \_\_\_\_\_\_.

### FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 42

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

Cancelling P.S.C. No.

Sheet No.

CLASSIFICATION OF SERVICE \_\_\_\_\_ SCHEDULE GP - GENERAL PURPOSE SERVICE (continued) \_\_\_\_\_\_\_

> PART 2 (for loads requiring 50 KVA and above installed transformer capacity)

Demand Charge:

5.11 \$ 5.32 per KW of billing demand

Energy Charges:

Customer Charge

47.80 \$49.78 per meter per month

All KWH per month

0.06593 \$ 0.06866 Per KWH

### DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

### POWER FACTOR ADJUSTMENT

The consumer agrees to maintain unity power factor as nearly as practicable. The measured demand will be adjusted to correct for consumers with 50 KW or more of measured demand to correct for average power factors lower than 90 per cent. Such adjustments will be made by increasing the measured demand 1 percent for each 1 percent by which the average power factor is less than 90 percent lagging.

### FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed ten percent (10%) and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

DATE OF ISSUE <del>July 30, 2009</del> May 27, 2010 EFFECTIVE August 1, 2009 Service rendered on and after July 1, 2010 PO Box 100 Manager, Campbellsville, KY 42719 (Name of Officer) (Title) (Address) ISSUED BY Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2008-00538 2010-00183 dated

Form For Filing Rates Schedules	For All Territory Served
	PSC KY No
Taylor County Rural Electric	SHEET No. 69
Cooperative Corporation	Canceling PSC KY NO
Name of Issuing Corporation	Revised Sheet No. 69
CL	ASSIFICATION OF SERVICE
Resid	ential Marketing Rate – Schedule R-1
APPLICABLE In all territory served.	
AVAILABILITY	
County Board of Directors. The separately metered for each poin hours. This rate is available to co Home Service Rate. This market	ailable for specific marketing programs as approved by Taylor electric power furnished under this marketing program shall be tof delivery and is applicable during the below listed off-peak onsumers already receiving service under Schedule A, Farm and ing rate applies only to programs which are expressly approved Commission to be offered under the Marketing Rate of East a power Rate Schedule A.
<u>Months</u> May through September	Off-Peak Hours - EST 10:00 P.M. to 10:00 A.M.
October through April	12:00 P.M. to 5:00 P. M. 10:00 P.M. to 7:00 A.M.
TYPE OF SERVICE Single phase, 60 Hertz, at available	lable secondary voltage.
RATES The energy rate for this progra	ım is:
All kWh	<del>\$0.05125</del> <i>\$0.05337</i>
Date of Issue May 27, 2010	Date Effective Service rendered on and after July 1, 2010.
Issued ByName of Of	Title Manager
	ne Public Service Commission of Kentucky in

Form 1	For Fili	ng Rates Schedules		For	For All Territory Served Pa			
Taylor County Rural Electric  Cooperative Corp.		PS0 SH	C KY No EET No	71				
		Car	nceling PSC KY No.					
	Name of Issuing Corporation		Re	nceling PSC KY No. vised Sheet No.	71			
		(	CLASSIFICATIO	ON OF SER	VICE			
		L	arge Industrial F	Rate - Sched	ule C1			
Availa	abilit <u>y</u>							
equal	to or g	greater than 400 hou	ırs per KW of bill first one being bet	ing demand. ween the Se	CW with a monthly e These contracts wil ller and the Coopera imate consumer.	l be two "two-		
Mont	hly Rat	<u>te</u>						
	Dema	imer Charge nd Charge y Charge	1,176.88 5.93 0.05747	\$6.18	1	lemand		
Billing	g Dema	and						
		The monthly billi	ng demand shall b	e the greater	of (a) or (b) listed b	elow:		
	(a) (b)	months.The peak	sumer's peak dema demand shall be t -minute interval i	he highest avn the below	ne current month or p verage rate at which listed hours for each	energy is used		
	Mont	<u>hs</u>			pplicable for Billing - EST			
October through April			7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.					
May through September		10:00 a.m	. to 10:00 p.m.					
		: <u>July 30, 2009</u> e: <u>August 1, 2009</u>		d on and afte	er July 1, 2010			
Issued	d By:		Title: _	Manag	er			
		thority of an order o	er) If the Public Servi 1813 dated	ce Commiss	ion of Kentucky in			

Form For Fil	ing Rates Schedules		For All Territory Served	Page 7 of 11
			PSC KY No.	
-	ounty Rural Electric		SHEET No.	74
	ative Corp.		Canceling PSC KY No	
Name of Is	suing Corporation		Revised Sheet No	/4
	C	LASSIFICATI	ON OF SERVICE	
	La	arge Industrial	Rate - Schedule C2	
Availability				
equal "two-	to or greater than 40 party" contracts with	00 hours per KW n the first one be	,000 to 9,000 KW with a monthly end of billing demand. These contracts ving between the Seller and the Coope reen the Seller and the ultimate consu	will be two rative
Monthly Ra	<u>te</u>			
Dema	umer Charge and Charge gy Charge	2,750.09 5.93 0.05197	\$2,863.82 \$6.18 per kW of billing demand \$0.05412 per kWh	
Billing Dem	<u>and</u>			
The r	monthly billing dema	nd shall be the g	reater of (a) or (b) listed below:	
(a) (b)	months. The peak	umer's peak dem demand shall be minute interval	and during the current month or prece the highest average rate at which en in the below listed hours for each mo led herein:	ergy is used
Mon	<u>ths</u>		Hours Applicable for Demand Billing - EST	
October thro	ugh April		7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.	
May through September		10:00 a.m. to 10:00 p.m.		
	e: <u>July 30, 2009</u> <i>N</i>	<u>1ay 27, 2010</u> Service rendere	ed on and after July 1, 2010	
Issued By:		Title:	Manager	
•			ice Commission of Kentucky in	

Form For Fil	ing Rates Schedules			All Territory Served	
Toylor Co	ounty Rural Electric		PSC	KY No ET No77	
	rative Corp.			celing PSC KY NO	
	Name of Issuing Corporation			sed Sheet No. 77	
	C)	LASSIFICATI	ON OF SERV	ICE	
	La	rge Industrial	Rate - Schedul	le C3	······································
<u>Availability</u>					
equal "two	l to or greater than 40 -party" contracts with	0 hours per KW the first one be	of billing dem ing between the	over with a monthly e and. These contracts ve e Seller and the Coope and the ultimate consu	will be two rative
Monthly Ra	<u>ite</u>				
Dem	sumer Charge and Charge gy Charge	3,280.73 5.93 0.05088	\$ <i>6.18</i>	per kW of billing d per kWh	emand
Billing Dem	and				
The	monthly billing deman	nd shall be the g	greater of (a) or	(b) listed below:	
(a) (b)	months. The peak	mer's peak dem demand shall b minute interval	e the highest av in the below lis	current month or prec verage rate at which en sted hours for each mo	ergy is used
Mon	<u>iths</u>		Hours App <u>Demand Bi</u>		
October thro	ough April		7:00 a.m. to 5:00 p.m. to	12:00 noon 10:00 p.m.	
May through September		10:00 a.m. t	to 10:00 p.m.		
	e: <u>July 30, 2009</u> <i>N</i> ve: <u>August 1, 2009</u>		ed on and after	July 1, 2010	
Issued By:	(Name of Office	Title:	Manager		
Issued by a	(Name of Office of an order of	r) The Public Serv	vice Commissio	n of Kentucky in	
Case No. 20		183 dated			

Form For Filing Rates Schedules		All Territory S		Page 9 of 11		
Taylor County Rural Electric Cooperative Corp.		PSC KY No				
CLAS	SIFICATION OF SER	VICE				
Large	<u> Industrial Rate - Sched</u>	ule B1				
Availability						
Applicable to contracts with de equal to or greater than 400 hours pe			hly energy usa	nge		
Monthly Rate						
Consumer Charge		1,176.88	\$1,225.55			
Demand Charge per kW of Co	ntract Demand	5.93	\$6.18			
Demand Charge per kW for Bi						
Excess of Contract Demand	l	8.60	\$8.96			
Energy Charge per kWh		0.05747	\$0.05985			
Billing Demand						
The monthly billing demand (keep demand). Excess demand occur exceeds the contract demand, which energy is used during armonth and adjusted for power	rs when the consumer's p The load center's peak do ny fifteen-minute interval	beak demand dur emand is the hig l in the below lis	ring the currer hest average r	nt month ate at		
<b>Months</b>		plicable for Billing - EST				
October through April		to 12:00 noon to 10:00 p.m.				
May through September	10:00 a.m.	to 10:00 p.m.				
		,				
Date of Issue: <u>July 30, 2009</u> <u>May 2</u> Date Effective: <u>August 1, 2009</u> <u>Serv</u>		er July 1, 2010				
Issued By:	Title: Manage	er				
(Name of Officer)	Dublic Service Commis-	on of Vantual	113	_ <del></del>		
Issued by authority of an order of the Case No. 2008-00538 2010-00183		ion of Kentucky	111			

Form For Filing Rates Schedules	For All Territory Served			
-	PSC KY No			
Taylor County Rural Electric	SHEET No	83		
Cooperative Corp. Canceling PSC KY N				
Name of Issuing Corporation	Revised Sheet No	83		
CLASSIFICATION OF SERVICE				
Large Industria	ıl Rate - Schedule B2			

# **Availability**

Applicable to contracts with demands of 5,000 to 9,999 KW with a monthly energy usage equal to or greater than 400 hours per KW of billing demand.

# **Monthly Rate**

Consumer Charge	2,750.09	\$ <i>2,863.82</i>
Demand Charge per KW of Contract Demand	<del>5.93</del>	\$6.18
Demand Charge per KW for Billing Demand in		
Excess of Contract Demand	<del>8.60</del>	\$ <i>8.96</i>
Energy Charge per KWH	0.05197	\$0.05412

## **Billing Demand**

The monthly billing demand (kilowatt demand) shall be the contract demand plus any excess demand. Excess demand occurs when the consumer's peak demand during the current month exceeds the contract demand. The load center's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month and adjusted for power factor as provided herein:

Months	Hours Applicable for <u>Demand Billing - EST</u>
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.
Date of Issue: July 30, 2009 A Date Effective: August 1, 2009	
Issued By: (Name of Office	Title: <u>Manager</u>
	the Public Service Commission of Kentucky in

Form For Filing Rates Schedules	For All Territory Served Page 11 of 11
	PSC KY No
Taylor County Rural Electric	SHEET No. 86
Cooperative Corp.	Canceling PSC KY No
Name of Issuing Corporation	Revised_Sheet No86
CLASSIFICA	ΓΙΟΝ OF SERVICE
Large Industria	al Rate - Schedule B3
Availability	
Applicable to contracts with demands of equal to or greater than 400 hours per K	f 10,000 KW and over with a monthly energy usage W of billing demand.
Monthly Rate	
Consumer Charge	<del>3,280.73</del> \$ <i>3,416.40</i>
Demand Charge per KW of Contract De	•
Demand Charge per KW for Billing De	
Excess of Contract Demand	<del>8.60</del> \$8.96
Energy Charge per KWH	<del>0.05088</del> \$0.05298
Billing Demand	
demand. Excess demand occurs when t exceeds the contract demand. The load	lemand) shall be the contract demand plus any excess he consumer's peak demand during the current month center's peak demand is the highest average rate at -minute interval in the below listed hours for each provided herein:
<b>Months</b>	Demand Billing - EST
Hours Applicab	le for
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.
Date of Issue: July 30, 2009 May 27, 2010 Date Effective: August 1, 2009 Service render	ered on and after July 1, 2010
Issued By: Title (Name of Officer)	e: Manager
(Name of Officer) Issued by authority of an order of the Public Se Case No. 2008-00538 2010-00183 dated	ervice Commission of Kentucky in

.* 		

# TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION PSC CASE NO. 2010-00183 SUPPLEMENTAL INFORMATION REQUEST RESPONSE

COMMISSION STAFF'S INFORMATION REQUEST FROM EAST KENTUCKY POWER COOPERATIVE INC.'S INFORMAL CONFERENCE HELD 12/03/10 REQUEST 4

**RESPONSIBLE PERSON:** 

Ann F. Wood

**COMPANY:** 

**Taylor County Rural Electric Cooperative Corporation** 

Request 4.

Provide a clean version of the tariff assuming the proposed changes in

rates.

Response 4.

Please see the clean version of the tariff on pages 2 through 11 of this

response.

## FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 39

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

Cancelling P.S.C. No.

Sheet No.

CLASSIFICATION OF SERVICE

SCHEDULE A - FARM AND HOME SERVICE

#### APPLICABILITY

Applicable to residential consumers subject to the established rules and regulations of the Seller. The capacity of individual meters served under this schedule shall not exceed 7.5 H.P. Not applicable to loads having demands greater than 50 KW.

## TYPE OF SERVICE

Single phase, 60 cycles, at available secondary voltage.

## MONTHLY RATE

Customer Charge \$7.94 per meter per month (I)
All kWh per month \$0.08896 per kWh (I)
FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

## MINIMUM CHARGES

The minimum monthly charge under the above rate shall be \$7.94 (Inet where 10 KVA or less of transformer capacity is required. Each consumer who requires more than 10 KVA of transformer capacity shall pay, in addition to the above minimum \$.86 for each additional KVA or fraction thereof required. Payment of the minimum monthly charge shall entitle the member in all cases to the use of the number of kilowatt-hours corresponding to the minimum charge in accordance with the foregoing rate.

DATE OF ISSUE May 27, 2010

EFFECTIVE Service rendered on and after July 1, 2010

PO Box 100

ISSUED BY

(Name of Officer)

(Name of Officer)

(Title)

(Address)

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2010-00183 dated

.

#### FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 41

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION Cancelling P.S.C. No. Sheet No. CLASSIFICATION OF SERVICE \_\_\_\_\_ SCHEDULE GP - GENERAL PURPOSE SERVICE APPLICABILITY Applicable to small commercial, churches, community centers, industrial, public buildings, and three-phase farm service, including lighting, heating and power, subject to the established rules and regulations of the Seller. CHARACTER OF SERVICE Single-phase or three-phase, 60 cycles, at available secondary voltages. MONTHLY RATE PART I (For demands less than 50 KVA) Demand Charge: None Energy: Customer Charge \$8.15 per meter per month
All KWH per month \$0.08913 Per KWH (I)(I)Minimum Monthly Charges: \$8.15 where 3 KVA or less of transformer capacity is required. (I) Each consumer who requires more than 3 KVA of transformer capacity shall pay, in addition to the above minimum, \$.86 for each additional KVA or fraction thereof required. Where the minimum charge is increased in accordance with the terms of this section, additional energy therefore may be taken in accordance with the terms of the foregoing schedule. DATE OF ISSUE May 27, 2010 EFFECTIVE Service rendered on and after July 1, 2010 PO Box 100 Manager, Campbellsville, KY 42719 (Name of Officer) (Title) (Address) ISSUED BY Issued by authority of an Order of the Public Service Commission of

Kentucky in Case No. 2010-00183 dated \_\_\_\_\_.

P.S.C. KY No.

Sheet No. 42

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

Cancelling P.S.C. No.

	Sheet No.	
CLASSIFI	CATION OF SERVICE	
SCHEDULE GP - GENERAL PURPOS	E SERVICE (continued)	
	requiring 50 KVA and above d transformer capacity)	
Demand Charge:	5 5.32 per KW of billing demand (	(I)
Customer Charge		(I) (I)
DETERMINATION OF BILLING DEN	MAND be the maximum kilowatt demand	

The billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

## POWER FACTOR ADJUSTMENT

The consumer agrees to maintain unity power factor as nearly as practicable. The measured demand will be adjusted to correct for consumers with 50 KW or more of measured demand to correct for average power factors lower than 90 per cent. Such adjustments will be made by increasing the measured demand 1 percent for each 1 percent by which the average power factor is less than 90 percent lagging.

#### FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed ten percent (10%) and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

DATE OF ISSUE May 27, 2010

EFFECTIVE Service rendered on and after July 1, 2010

PO Box 100

ISSUED BY

(Name of Officer)

(Name of Officer)

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2010-00183 dated

...

Form For Filing Rates Schedules	For A	All Territory Se	erved		
	PSC	KY No			
Taylor County Rural Electric		SHEET No. 69  Canceling PSC KY NO			
Cooperative Corporation					
Name of Issuing Corporation		ised Sheet No.			
CLASS	IFICATION OF SERV	ICE			
Residentia	al Marketing Rate – Sch	edule R-1			
APPLICABLE					
In all territory served.					
AVAILABILITY					
This special marketing rate is available County Board of Directors. The electron separately metered for each point of thours. This rate is available to consume Home Service Rate. This marketing is by the Kentucky Public Service Conkentucky Cooperative Wholesale powers.	tric power furnished under delivery and is applicable mers already receiving sec rate applies only to progra mmission to be offered u	er this marketi e during the be rvice under Sc ams which are	ng program shall be elow listed off-peak chedule A, Farm and expressly approved		
<u>Months</u>		Hours - EST			
May through September	10:00 P.M	. to 10:00 A.M	Í.		
October through April		. to 5:00 P. M. to 7:00 A.M.			
TYPE OF SERVICE Single phase, 60 Hertz, at available	e secondary voltage.				
RATES The energy rate for this program is	ı:				
All kWh	\$0.05337	(I)			
Date of Issue May 27, 2010 Date Issued By	e Effective <u>Service render</u> Title Ma	red on and after	July 1, 2010.		
Name of Office	A 1020 1171tt				
Issued by authority of an Order of the Pu Case No. 2010-00183 dated	blic Service Commission of	Kentucky in			

Form For Filing Rates Schedules			For All Territory S	Served	Page 6 of	
			PSC KY No			
-	or County Rural Electric		SHEET No			
	operative Corp. of Issuing Corporation		Canceling PSC KY <u>Revised</u> Sheet No			
Ivallie	of issuing Corporation		Revised Sheet No.	/ 1		
	C	LASSIFICAT	TON OF SERVICE			
	La	rge Industria	l Rate - Schedule C1			
<u>Availab</u>	ility					
equal t	Applicable to contracts with demands of 500 to 4,999 KW with a monthly energy usage to or greater than 400 hours per KW of billing demand. These contracts will be two "two-party" contracts with the first one being between the Seller and the Cooperative association and the second one being between the Seller and the ultimate consumer.					
Monthly	y Rate					
(	Consumer Charge	\$1,225.55		(I)		
	Demand Charge	\$6.18	per kW of billing demand	(I)		
F	Energy Charge	\$0.05985	per kWh	(I)		
Billing )	<u>Demand</u>					
	The monthly billin	g demand shal	l be the greater of (a) or (b) list	ed below:		
	months. The peak of	ımer's peak der lemand shall bo minute interva	mand during the current month e the highest average rate at what I in the below listed hours for e ided herein:	nich energy is	s used	
<b>Months</b>		Hours Applicable for Demand Billing - EST				
October through April		7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.				
May through September		10:00 a.m. to 10:00 p.m.	10:00 a.m. to 10:00 p.m.			
	Issue: May 27, 2010	Date Effective	e: Service rendered on and after	er July 1, 201	<u> </u>	
Date of				-		
Date of Issued E	By:(Name of Office	Title	· Manager			

Form For Filing Rates Schedules  Taylor County Rural Electric			For All Territory Served		
			PSC KY No		
			SHEET No. 74		
	ative Corp.		Canceling PSC KY		
Name of Is	ssuing Corporation		<u>Revised</u> Sheet No	74	
	C	LASSIFICATI	ON OF SERVICE		
	La	rge Industrial	Rate - Schedule C2		
<b>Availability</b>					
equal "two-	to or greater than 40 party" contracts with	0 hours per KW the first one be	,000 to 9,000 KW with a month of billing demand. These coning between the Seller and the veen the Seller and the ultimate	tracts will be two Cooperative	
Monthly Ra	<u>ite</u>				
Cons	umer Charge	\$2,863.82		(I)	
	and Charge	\$6.18	per kW of billing demand	(I)	
Energ	gy Charge	\$0.05412	per kWh	(I)	
Billing Dem	and				
The 1	nonthly billing dema	nd shall be the g	greater of (a) or (b) listed below	:	
(a) (b)	months. The peak	mer's peak dem demand shall bo minute interval	and during the current month of the highest average rate at wh in the below listed hours for ea led herein:	ich energy is used	
Mon	<u>ths</u>		Hours Applicable for Demand Billing - EST		
October through April		7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.			
May through	n September		10:00 a.m. to 10:00 p.m.		
Date of Issue			Service rendered on and after	July 1, 2010	
Issued By:	(Name of Office	Title: _	Manager		
	(Name of Office thority of an order of 10-00183 dated	r) the Public Serv 	ice Commission of Kentucky in	ı	

Form For Filing Rates Schedules			erved Page 8 of 11		
Taylor County Rural Electric			PSC KY No SHEET No	77	
Cooperative Corp.			Canceling PSC KY		
	ssuing Corporation		Revised Sheet No		
		CLASSIFICATION CLASSIFICATION CONTROL	ON OF SERVICE		
Berry 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	<u>I</u>	_arge Industrial l	Rate - Schedule C3		
Availability					
equal "two	l to or greater than 4 -party" contracts wi	00 hours per KW th the first one bei	0,000 KW and over with a more of billing demand. These coning between the Seller and the een the Seller and the ultimate	tracts will be two Cooperative	
Monthly Ra	<u>ite</u>				
Cons	sumer Charge	\$3,416.40		(I)	
	and Charge	\$6.18	per kW of billing demand	(I)	
Ener	gy Charge	\$0.05298	per kWh	(I)	
Billing Dem	<u>and</u>				
The i	monthly billing dem	and shall be the g	reater of (a) or (b) listed below	<b>'</b> :	
(a) (b)					
<b>Months</b>			Hours Applicable for <u>Demand Billing - EST</u>		
October through April		7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.			
May through September		10:00 a.m. to 10:00 p.m.			
Date of Issue	e: <u>May 27, 2010</u>	_ Date Effective:_	Service rendered on and after	July 1, 2010	
Issued By:		Title: _	Manager		
	(Name of Office thority of an order of 10-00183 dated	eer) of the Public Servi	ce Commission of Kentucky in	ı	

Form For Filing Rates Schedules	For All Territory Served Page 9 of 1
Taylor County Pural Flaatric	PSC KY No SHEET No80
Taylor County Rural Electric  Cooperative Corp.	Canceling PSC KY No.
Name of Issuing Corporation	Canceling PSC KY No Revised Sheet No80
CLASSII	FICATION OF SERVICE
Large Ind	ustrial Rate - Schedule B1
Availability	
Applicable to contracts with dema equal to or greater than 400 hours per K	nds of 500 to 4,999 KW with a monthly energy usage W of billing demand.
Monthly Rate	
Consumer Charge	\$1,225.55 (I)
Demand Charge per kW of Contra	ct Demand \$6.18 (I)
Demand Charge per kW for Billin Excess of Contract Demand	\$8.96 (I)
Energy Charge per kWh	\$0.05985 (I)
Billing Demand	
demand. Excess demand occurs vexceeds the contract demand. The	watt demand) shall be the contract demand plus any excess when the consumer's peak demand during the current month e load center's peak demand is the highest average rate at ifteen-minute interval in the below listed hours for each for as provided herein:
<b>Months</b>	Hours Applicable for <u>Demand Billing - EST</u>
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.
Date of Issue: May 27, 2010 Date Es	ffective: Service rendered on and after July 1, 2010
Issued By: (Name of Officer)	Title: Manager
(Name of Officer) Issued by authority of an order of the Pub Case No. 2010-00183 dated	lic Service Commission of Kentucky in

Form For Filing Rates Schedules	F	For All Territory Served PSC KY No SHEET No83				
	P					
Taylor County Rural Electric	S	SHEET No. 83				
Cooperative Corp.		Canceling PSC KY No				
Name of Issuing Corporation	F	Revised Sheet No				
CLASSIF	ICATION OF SE	RVICE				
Large Ind	ustrial Rate - Scho	edule B2				
Availability						
Applicable to contracts with demand equal to or greater than 400 hours			nergy usage			
<b>Monthly Rate</b>						
Consumer Charge		\$2,863.82	(I)			
Demand Charge per KW of Contra	ct Demand	\$6.18	(I)			
Demand Charge per KW for Billin		ψ0.10	(1)			
Excess of Contract Demand	<i>5</i> 2 • · · · · · · · · · · · · · · · · · ·	\$8.96	(I)			
Energy Charge per KWH		\$0.05412	(I)			
Billing Demand						
The monthly billing demand (kilow demand. Excess demand occurs we exceeds the contract demand. The which energy is used during any filmonth and adjusted for power factors.	hen the consumer's load center's peak fteen-minute interv	s peak demand during the demand is the highest averal in the below listed ho	e current montl verage rate at			
<b>Months</b>		Applicable for   Billing - EST				
October through April		. to 12:00 noon . to 10:00 p.m.				
May through September	10:00 a.ı	m. to 10:00 p.m.				
Date of Issue: May 27, 2010 Date Eff	fective: <u>Service re</u>	ndered on and after July	1, 2010			
Issued By:	Title: Mana	ger				
(Name of Officer) Issued by authority of an order of the Publ Case No. 2010-00183 dated	ic Service Commis	ssion of Kentucky in				

Form For Filing Rates Schedules	For All Territory Served	<u>Page</u> 11 of 11
	PSC KY No SHEET No	
Taylor County Rural Electric	SHEET No	86
Cooperative Corp.	Canceling PSC KY No.	0.0
Name of Issuing Corporation	Revised_Sheet No	86
CLASSIFICA	TION OF SERVICE	
Large Industri	al Rate - Schedule B3	
Availability		
Applicable to contracts with demands o equal to or greater than 400 hours per K		y energy usage
Monthly Rate		
Consumer Charge	\$3,416.40	(I)
Demand Charge per KW of Contract De	-	(I)
Demand Charge per KW for Billing De		,
<b>Excess of Contract Demand</b>	\$8.96	(I)
Energy Charge per KWH	\$0.05298	(I)
Billing Demand		
The monthly billing demand (kilowatt of demand. Excess demand occurs when the exceeds the contract demand. The load which energy is used during any fifteen month and adjusted for power factor as	the consumer's peak demand during the center's peak demand is the highest and interval in the below listed here.	ne current month average rate at
<b>Months</b>	Demand Billing - EST	
Hours Applicab	le for	
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.	
May through September	10:00 a.m. to 10:00 p.m.	
Date of Issue: <u>May 27, 2010</u> Date Effective	ve: Service rendered on and after Jul	<u>y 1, 2010</u>
Issued By: Title (Name of Officer)	e: Manager	
Issued by authority of an order of the Public Se Case No. 2010-00183 dated	ervice Commission of Kentucky in	