### Law Offices of **COLLINS & ALLEN**

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March 24, 2009

necessor.

MAR 24 2009

PUBLIC SERVICE COMMISSION

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

RE: PSC Case No. 2008-00419

Dear Mr. Derouen:

Please find enclosed for filing with the Commission in the above-referenced case an original and five copies of the responses of Licking Valley Rural Electric Cooperative Corporation to the Second Data Request of Commission Staff, dated March 18, 2009.

Very truly yours,

Gregory D. Allen

Counsel

**Enclosures** 

### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

IN	THE	M	ATTE	R OF:
11.		1757	<b>7</b> 1 1 12	11 VI.

APPLICATION OF LICKING VALLEY RURAL	)	
ELECTRIC COOPERATIVE CORPORATION TO	)	
PASS-THROUGH AN INCREASE OF ITS	)	CASE NO.
WHOLESALE POWER SUPPLIER PURSUANT	)	2008-00419
TO KRS 278.455(2)	)	
CERTIFICATE		

### STATE OF KENTUCKY ) COUNTY OF CLARK )

Ann F. Wood, being duly sworn, states that she has supervised the preparation of the responses of Licking Valley Rural Electric Cooperative Corporation to the Public Service Commission Staff Second Data Request in the above-referenced case dated March 18, 2009, 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 20th day of March, 2009.

Notary Public

My Commission expires:

December 8, 2009

ann J. Word

### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

### In the Matter of:

APPLICATION OF LICKING VALLEY RURAL	)	
ELECTRIC COOPERATIVE CORPORATION TO	)	CASE NO.
PASS-THROUGH AN INCREASE OF ITS	)	2008-00419
WHOLESALE POWER SUPPLIER PURSUANT	)	
TO KRS 278.455(2)	)	

RESPONSES TO COMMISSION STAFF'S SECOND DATA REQUEST TO LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION DATED MARCH 18, 2009

COMMISSION STAFF'S SECOND DATA REQUEST DATED 03/18/09

**REQUEST 1** 

RESPONSIBLE PERSON: Ann F. Wood

COMPANY: Licking Valley Rural Electric Cooperative

Corporation

Request 1. Provide the workpapers, spreadsheets, etc. that show the calculation of the increase, by individual wholesale rate schedule, in Licking Valley's cost of power from East Kentucky Power Electric, Inc. ("EKPC") that Licking Valley proposes to flow through to its customers based on the rates contained in the March 13, 2009 Settlement Agreement filed by EKPC in Case No. 2008-00409 ("Settlement Agreement").

**Response 1.** Please see pages 2 through 3 for the calculation of the increase by individual wholesale rate schedule.

EKPC Revenue Increase	by Member Sys	tem - Based o		-							
			Α	L	D		l	<u> </u>	В	С	
	Base		Total -	Base Revenue	Calculated		Total before	Round to	Total Per	1 1	
	Revenue	FAC, ES	Existing Rates	per Settlement	Increase	FAC, ES	Rounding	\$59.5 M	Settlement	B-A or D+E	C/A
Big Sandy E	15,479,475	4,632,597	20,112,072	16,942,004	1,462,529	4,632,597	21,574,601	(890)	21,573,711	1,461,639	7.27%
,											<b>=</b> .==./
Blue Grass E	61,130,076	18,234,897	79,364,973	66,905,788	5,775,712	18,234,897	85,140,685	(3,512)	85,137,172	5,772,200	7 27%
Blue Grass B	11,112,841	3,687,220	14,800,061	12,165,315	1,052,474	3,687,220	15,852,535 100,993,219	(654) (4,166)	15,851,881 100,989,053	1,051,820 6,824,020	7.11%
Blue Grass Total	72,242,917	21,922,117	94,165,033	79,071,103	6,828,186	21,922,117	100,993,219	(4,100)	100,606,000	0,024,020	
Clark E	25,994,706	7,821,067	33,815,773	28,451,167	2,456,460	7,821,067	36,272,233	(1,496)	36,270,737	2,454,964	7.26%
Olari E	20,00	.,		,,							
Cumberland Valley E	29,286,707	8,876,911	38,163,618	32,054,278	2,767,571	8,876,911	40,931,189	(1,689)	40,929,501	2,765,883	7.25%
				00 000 047	0.405.004	7 004 704	20 002 444	(1.490)	26 000 052	2,433,572	7.23%
Farmers E	25,765,586	7,891,794	33,657,381	28,200,647 3,177,544	2,435,061 274,913	7,891,794 956,091	36,092,441 4,133,635	(1,489) (171)	36,090,953 4,133,464	274,742	7.12%
Farmers C Farmers Total	2,902,631 28,668,217	956,091 8,847,885	3,858,722 37,516,103	31,378,191	2,709,974	8,847,885	40,226,076	(1,659)	40,224,417	2,708,314	
ranners rotal	20,000,217	0,041,000	37,310,103	01,070,101	2,700,013	0,011,000	10,220,010	<u> </u>			
Fleming-Mason E	25,341,624	7,668,304	33,009,928	27,736,377	2,394,753	7,668,304	35,404,682	(1,461)	35,403,221	2,393,293	7.25%
Fleming-Mason C	7,679,330	2,543,180	10,222,510	8,406,642	727,312	2,543,180	10,949,822	(452)	10,949,370	726,860	7.11%
Fleming-Mason G	9,233,903	3,186,976	12,420,880	10,106,772	872,868	3,186,976	13,293,748	(548)	13,293,200	872,320	7.02%
Fleming-Mason Steam	9,867,458	3,593,578	13,461,036	10,802,419	934,961	3,593,578	14,395,997	(594)	14,395,403	934,367	6.94%
FM Pumping Station	2,843,748	387,318	3,231,066	2,843,748	4 000 005	387,318	3,231,066 77,275,315	(3,055)	3,231,066 77,272,260	4,926,840	0.00%
FM Total	54,966,063	17,379,357	72,345,420	59,895,958	4,929,895	17,379,357	11,210,313	(3,055)	11,212,200	4,320,040	
Grayson E	14,788,949	4,439,166	19,228,115	16,186,450	1,397,501	4,439,166	20,625,617	(851)	20,624,766	1,396,650	7.26%
Grayson C	720,982	231,828	952,810	789,271	68,290	231,828	1,021,100	(42)	1,021,058	68,247	7.16%
Grayson Total	15,509,931	4,670,994	20,180,925	16,975,722	1,465,791	4,670,994	21,646,716	(893)	21,645,823	1,464,898	
•											7 070/
Inter-County E	24,229,314	7,243,050	31,472,364	26,518,634	2,289,320	7,243,050	33,761,684	(1,393)	33,760,291	2,287,927	7.27%
Inter-County B	2,444,633	800,470	3,245,103	2,676,167	231,534	800,470 8.043,520	3,476,636	(143) (1,536)	3,476,493 37,236,784	231,390 2,519,317	7.13%
Inter-County Total	26,673,947	8,043,520	34,717,467	29,194,801	2,520,853	6,043,320	37,238,321	(1,000)	37,230,734	2,010,011	
Jackson E	51,640,808	15,533,305	67,174,113	56,520,418	4,879,610	15,533,305	72,053,723	(2,972)	72,050,751	4,876,638	7.26%
Jackson B	1,631,878	537,507	2,169,385	1,786,432	154,554	537,507	2,323,940	(96)	2,323,844	154,459	7.12%
Jackson C	1,625,925	515,935	2,141,860	1,779,934	154,009	515,935	2,295,868	(95)	2,295,774	153,914	7.19%
Jackson Total	54,898,611	16,586,748	71,485,358	60,086,784	5,188,173	16,586,748	76,673,531	(3,163)	76,670,368	5,185,010	
								(00.1)			7.000/
Licking Valley E	15,691,068	4,733,378	20,424,446	17,173,787	1,482,719	4,733,378	21,907,164	(904)	21,906,261	1,481,815	7.26%
	04 500 040	10 444 604	45,040,912	37,868,776	3,269,466	10,441,601	48,310,377	(1,993)	48,308,384	3,267,473	7.25%
Nolin E Nolin B	34,599,310 2,411,185	10,441,601 792,757	3,203,942	2,639,549	228,364	792,757	3,432,306	(142)	3,432,164	228,223	7.12%
Nolin G	5,418,903	1,894,383	7,313,286	5,931,177	512,273	1,894,383	7,825,559	(323)	7,825,236	511,951	7.00%
Nolin Total	42,429,398	13,128,741	55,558,139	46,439,502	4,010,103	13,128,741	59,568,242	(2,457)	59,565,785	4,007,646	7.21%
		-	-							5 000 054	7 070
Owen E	55,769,700	16,991,184	72,760,884	61,061,271	5,291,571	16,991,184	78,052,455	(3,220)	78,049,235	5,288,351	7.27% 7.08%
Owen B	9,230,752	3,100,872	12,331,625	10,104,948	874,196	3,100,872	13,205,821 50,232,440	(545) (2,072)	13,205,276 50,230,368	873,651 667,197	1.35%
Owen Lg Special Contr	36,324,802 101,325,254	13,238,369 33,330,425	49,563,171 134,655,680	36,994,071 108,160,290	669,269 6,835,036	13,238,369 33,330,425	141,490,716	(5,837)	141,484,879	6,829,199	5.07%
Owen Total	101,323,234	33,330,423	134,033,000	100,700,230	0,000,000	00,000,120	111,100,710	(0,001)	,,		
Salt River E	54,109,148	16,414,505	70,523,653	59,222,470	5,113,322	16,414,505	75,636,975	(3,120)	75,633,855	5,110,202	7.25%
Salt River B	4,804,674	1,571,700	6,376,374	5,259,733	455,058	1,571,700	6,831,432	(282)	6,831,150	454,776	7.13%
Salt River Total	58,913,822	17,986,205	76,900,027	64,482,203	5,568,380	17,986,205	82,468,407	(3,402)	82,465,005	5,564,978	-
		F 455 4	00 470 000	40 000 054	1 620 202	E 100 157	24,105,211	(994)	24,104,216	1,631,329	7.26%
Shelby E	17,273,731	5,199,157	22,472,888 11,019,056	18,906,054 9,054,642	1,632,323 783,353	5,199,157 2,747,767	11,802,409	(487)	11,801,922	782,866	7.10%
Shelby B	8,271,289 25,545,020	2,747,767 7,946,924	33,491,944	27,960,696	2,415,676	7,946,924	35,907,620	(1.481)	35.906.138	2,414,195	- 1.1070
Shelby Lotal	23,343,020	7,340,524	00,401,044	27,000,000	2,770,070	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					-
So Ky E	60,726,833	18,217,505	78,944,337	66,464,823	5,737,991	18,217,505	84,682,328	(3,493)	84,678,835	5,734,497	7.26%
So Ky B	2,991,172	964,910		3,274,480	283,309	964,910	4,239,390	(175)	4,239,215	283,134	7.16%
So Ky C	3,781,377	1,211,664		4,139,542	358,166	1,211,664	5,351,206	(221)	5,350,986	357,945	7.17%
South Kentucky Total	67,499,381	20,394,078	87,893,459	73,878,846	6,379,465	20,394,078	94,272,924	(3,889)	94,269,035	6,375,576	-
Tdea E	25 205 000	7 654 500	33,020,479	27,762,800	2,396,917	7,654,596	35,417,397	(1,461)	35,415,936	2,395,456	7.25%
Taylor E	25,365,883 391,703	7,654,596 125,608		428,804	2,390,917 37,101	125,608	554,411	(23)	554,388	37,078	7.17%
Taylor B Taylor C	878,739	293,616		961,962	83,224	293,616	1,255,579	(52)	1,255,527	83,172	7.09%
Taylor Cumping Station		230,144		1,689,753		230,144	1,919,897	,	1,919,897	-	0.00%
Taylor Total	28,326,078	8,303,964		30,843,319	2,517,242	8,303,964	39,147,284	(1,536)	39,145,748	2,515,706	-
**	000 450 550	204 604 616	000 055 500	722,988,649	59,538,053	204,604,910	927,593,559	(38,053)	927,555,506	59,500,000	6.85%
Total All Classes	663,450,596	204,604,910	868,055,506	122,900,049	J9,JJ0,UJ3	204,004,810	ari,080,008	(00,000)	JE1,JJJ,JJU	00,000,000	0.0070

<sup>•</sup> Owen's large special contract has a large interruptible load - the interruptible Credit increased significantly

7.26%

EKPC Annual Billing Based on Settlement Licking Valley Rate E

		,	****									
Option 2			Cur	rent l	Rate				Prop	ose	d Rate	
		L						L			Calculated	
Description	Billing Units		Rate	Ca	lculated Billings	Description	Billing Units		Rate		Billings	
Metering Point Charge All Customers	120	\$	125.00	\$	15,000.00	Metering Point Charge All Customers	120	\$	137.00	\$	16,440.00	9.60%
Substation charges						Substation charges						
Substation 1,000 - 2,999 kVa	-	\$	944.00	\$		Substation 1,000 - 2,999 k\	-	\$	1,033.00	\$	-	
Substation 3,000 - 7,499 kVa	36	\$	2,373.00	\$	85,428 00	Substation 3,000 - 7,499 k\	36	\$	2,598.00	\$	93,528.00	
Substation 7.500 - 14,999 kVa	84	\$	2,855.00	\$	239,820 00	Substation 7,500 - 14,999 I	84	\$	3,125.00	\$	262,500.00	
Substation > 15,000 kVa	-	\$	4,605.00	\$	-	Substation > 15,000 kVa	-	\$	5,041.00	\$	· -	
	120			\$	325,248.00							
							120			\$	356,028.00	9.46%
Demand Charge												
All Kw	697,437	\$	5.22	\$	3,640,621.14	Demand Charge						
Energy Charge						All Kw	697,437	\$	5.71	\$	3,982,365.27	9.39%
On-Peak kWh	155,561,991	\$	0.042470	\$	6,606,717.76	7 11 1344	001,401	Ψ	0.7 1	Ψ	0,002,000.21	0.0070
Off-Peak kWh	146.214.793	\$	0.034904	\$	5,103,481.13	Energy Charge						
OII-Feak KVVII	140,214,155	Ψ	0.004504	Ψ	0,100,101.10	On-Peak	155.561.991	\$	0.046491	\$	7,232,232.52	
						Off-Peak	146,214,793		0.038209		5,586,721.03	
	301,776,784			\$	11,710,198.89	On tour	301,776,784		0.000200		12,818,953.55	9.47%
				-\$	15,691,068.03						17,173,786.82	
					10,001,000.00						17,111 0,700.02	
FAC		\$	0.007604	\$	2,289,071.74	FAC				\$	2,289,071.74	
ES		•	13.62%	\$	2,444,305.90	ES					2,444,305.90	
20			.5.5270	7	_,,					•	_,,500 .50	
Total Billings				\$	20,424,445.67	Total Billings				\$	21,907,164.46	
						Increase/(Decrease)				\$	1,482,718.79	

Percent Change

COMMISSION STAFF'S SECOND DATA REQUEST DATED 03/18/09

**REQUEST 2** 

**RESPONSIBLE PERSON:** 

Ann F. Wood

**COMPANY:** 

**Licking Valley Rural Electric Cooperative** 

Corporation

Request 2. Provide the proof of revenues for the increase in rates that Licking Valley proposes to implement to recover the increased wholesale power costs it will incur as a result of the Settlement Agreement.

Response 2. Please see response 3 for the increase in rates allocated on a proportional basis.

COMMISSION STAFF'S SECOND DATA REQUEST DATED 03/18/09

**REQUEST 3** 

**RESPONSIBLE PERSON:** 

Ann F. Wood

**COMPANY:** 

**Licking Valley Rural Electric Cooperative** 

Corporation

Request 3. Provide analyses which demonstrate the increase has been allocated on a proportional basis to each class and within each tariff, in a manner that does not change Licking Valley's rate design. The analyses are to be provided in both paper copy and electronic Excel format with all formulas intact.

**Response 3.** Please see the proportional analysis on pages 2 through 5 of this response and also provided in electronic format on the attached CD.

### Licking Valley RECC

### Billing Analysis

### for the 12 months ending June 30, 2008

	Present	%	Total	%		, , , , , , , , , , , , , , , , , , , ,
	Base	of	Proposed	of		
	Revenues	Revenues	Revenues	Revenues	\$ Increase	% Increase
Sch A - Rate 1 - Res, Farm, Sm Comm Church	\$16,718,701	75.17%	\$17,832,959	75.17%	\$1,114,259	6.66%
Sch B - Rate 4 Comm & Sm Pwr Service	\$940,874	4.23%	\$1,003,560	4.23%	\$62,686	6.66%
Sch LP - Rate 5 Large Power	\$2,471,628	11.11%	\$2,635,824	11.11%	\$164,197	6.64%
Sch LPR Rate 0,2,3,7,8 & 9 Large Power Rate	\$1,354,728	6.09%	\$1,445,169	6.09%	\$90,441	6.68%
Sch SL - Security Lights Rate 6	\$755,264	3.40%	\$805,282	3.39%	\$50,018	6.62%
Total - All Rate Classes	\$22,241,195	100.00%	\$23,722,795	100.00%	\$1,481,600	6.66%
Total - FAC Component	\$1,493,473		\$1,493,473			
Total - Environmental Surcharge Component	\$1,239,806		\$1,239,806	····		
Total Including Surcharges	\$24,974,474		\$26,456,074		\$1,481,600	5.60%

1,481,815

Over-Recovered - Rounding

(215)

### Licking Valley RECC Billing Analysis for the 12 months ended June 30, 2008

### Schedule A Residential, Farm, Small Community Hall & Church Service Rate 1

			Ex	risting				Proposed		\$ Increase	% Increase	
	Actual		Billing			Actual						Proposed
	Billing	Escalation	Deter-	Current	Annualized	Component %	Billing		Annualized			Component %
	Determinants	%	minants	Rate	Revenues	of Base Rates	Determinants	Rate	Revenues		L	of Base Rates
Customer Charge	192,352	1 06%	194,391	\$7 17	\$1,393,783	8.34%	194,391	\$7.65	\$1,487,091	\$93,308		8.34%
Energy charge per kWh	206,349,974	1 20%	208 826 174	\$0.073386	15,324,918	91.66%	208,826,174	\$0 078275	\$16,345,869	1,020,951		91.66%
Lifergy charge per Kvvii	200,040,014	1 20 /8	200,020,114	00.070000	10,02-1,010	07.0070	200,020,17-4	<b>40 070270</b>	470,040,000	1,020,001		0110010
Total from base rates					16,718,701	100.00%		,	17,832,959	\$1,114,259	6.66%	100.00%
Fuel adjustment					1,107,951				1,107,951			
Environmental surcharge					962,867				962,867			
Total revenues					\$18,789,519				\$19,903,777	\$1,114,259	5 93%	
						1						
Average Bill			1,074		\$97.68				\$102.39	\$4.71	4 82%	

### Schedule B Commercial and Small Power Service Rate 4

	A - 1 1		Dilling	E	xisting	Proposed				\$ Increase	% Increase	Proposed
	Actual Billing Determinants	Escalation   %	Billing Deter- minants	Current Rate	Annualized Revenues	Actual Component % of Base Rates	Billing Determinants	Rate	Annualized Revenues			Component % of Base Rates
Customer Charge	11,500	1.57%	11,681	\$14.86	\$173,573	18 45%	11,681	\$15 85	\$185,137	\$11,564		18 45%
Energy charge per kWh	10,341,148	1 20%	10,465,242	\$0 073319	\$767,301	81.55%	10,465,242	\$0.078204	\$818,424	0		81.55%
Total from base rates					940,874	100 00%		-	1,003,560	62,686	6.66%	100 00%
Fuel adjustment Environmental surcharge					63,163 57,272	-			63,163 57,272			
Total revenues					\$1,061,309				\$1,123,995	\$62,686	5.91%	
Average Bill					\$92 29				\$96.23	\$3 94	4 27%	

### Schedule LP Large Power Rate 5

					Ε	xisting		Proposed				Increase	% Increase	
	Actual Billing	Escalation	Billing Deter-	_	urrent	Annualized	Actual Component %	Billing		Annualized				Proposed Component %
	Determinants	%	minants		Rate	Revenues	of Base Rates	Determinants	Rate	Revenues				of Base Rates
Customer Charge	2,314	0 00%	2,314	\$	46.12	\$106,722	4 32%	2,314	\$49 19	\$113,826		7,104	•	4 32%
kW Demand	105,859	1 60%	107,553	\$	6 67	\$717,377	29.02%	107,553	\$7.11	\$764,700		47,323		29.01%
Energy charge per kWh	27,905,265	1.20%	28,240,128	0.	058340	\$1,647,529	66 66%	28,240,128	\$0 062227	\$1,757,298		109,769		66 67%
Total from base rates					•	2,471,628	100.00%			2,635,824		164,197	6.64%	100.00%
Fuel adjustment Environmental surcharge						186,040 140,247				186,040 140,247				
Total revenues						\$2,797,915				\$2,962,111		\$164,197	5 87%	
Average Bill						\$ 1,209 12				\$ 1,280 08	\$	70 96	5.87%	

### Licking Valley RECC Billing Analysis for the 12 months ended June 30, 2008

Schedule LPR Large Power Rate Rate 0, 2, 3, 7, 8 & 9

				E	xisting		Proposed				% Increase	
	Actual	F1-0 1	Billing	0:	Annualized	Actual Component %	Billing		Annualized			Proposed Component %
	Billing Determinants	Escalation	Deter- minants	Current Rate	Revenues	of Base Rates	Determinants	Rate	Revenues			of Base Rates
											_	
Customer Charge	144	0 00%	144	\$92.24	\$13,283	0 98%	144	\$98 39	\$14,168	\$886		0.98%
Demand Charge	51,653	1 60%	52,479	\$6 25	\$327,997	24.21%	52,479	\$6.67	\$350,038	\$22,041		24.22%
Energy charge per kWh	19,755,224	1.20%	19,992,287	0 050692	\$1,013,449	74.81%	19,992,287	\$0 054069	\$1,080,963	67,514	_	74.80%
												100 00%
Total from base rates					1,354,728	100.00%			1,445,169	90,441	6.68%	
Fuel adjustment					134,972				134,972			
Environmental surcharge					77,871				77,871			
Total revenues					\$1,567,571				\$1,658,012	\$90,441	5.77%	
Average Bill					\$10,886				\$11,514	\$628 06	5 77%	

Licking Valley RECC Billing Analysis for the 12 months ended June 30, 2008

> Schedule SL Security Light Rate 6

				E	xisting			Proposed		\$ Increase	% Increase	
	Actual Billing Determinants	Escalation	Billing Deter- minants	Current Rate	Annualized Revenues	Actual Component % of Base Rates	Billing Determinants	Rate	Annualized Revenues			Proposed Component % of Base Rates
Customer Charge	100,035	0	100,035	\$7 55	\$755,264	100.00%	100,035	\$8.05	\$805,282	\$50,01	3	100.00%
Energy charge per kWh	7,502,625	0	7,502,625	\$0.00000	\$0		7,502,625	\$0 000000	\$0		)	
Total from base rates					755,264	100.00%			805,282	50,01	3 6.62%	100.00%
Fuel adjustment Environmental surcharge					1,347 1,549				1,347 1,549			
Total revenues					\$758,160				\$808,178	\$50,01	8 6.60%	
Average Bill					\$ 7.58				\$ 8 08	\$ 0.5	6 60%	

### Licking Valley RECC Billing Analysis for the 12 months ended June 30, 2008

### Schedule OL Outdoor Lighting

	E	Existing		Percent of	Proposed			\$ Increase %	6 Increase	Percent of
				Actual						Proposed
	Billing	Current	Annualized	Base	Billing		Annualized			Base
	Determinants	Rate	Revenues	Revenues	Determinants	Rate	Revenues			Revenues
Mercury Vapor (MV) 175W - 75 kWh	2,251	\$7.55	16,995	100.00%	2,251	\$8.05	18,121	1,126	6.62%	100.00%
Sodium Vapor (HPS) 100W - 48 kWh	0	-	0		0		0	0		
Sodium Vapor (HPS) 250W - 104 kWh	0	-	0		0		0	0		
Sodium Vapor (HPS) 400W - 165 kWh	0	-	0		0		0	0		
Decorative Undergr (HPS) 100 W - 48 kWh	0	-	0		0		0	0		
Underground MV w/o pole 175W - 75 kWh	0	-	0		0		0	0		
Underground MV w pole 175W - 75 kWh	0	-	0		0		0	0		
Overhead Durastar (MV) 175W - 75 kWh	0	~	0		0		0	0		
							40.404	4.400	0.000	100.000/
			16,995	100.00%			18,121	1,126	6.62%	100.00%
Env Surcharge & Fuel Adjustment			3,220				3,220 21,341		5.57%	
			20,215				21,341		3.3176	
Average Invoice										
Mercury Vapor (MV) 175W - 75 kWh		7.55				\$8.05		\$0.50	6.62%	
Sodium Vapor (HPS) 100W - 48 kWh		_				\$0.00		\$0.00		
Sodium Vapor (HPS) 250W - 104 kWh		_				\$0.00		\$0.00		
Sodium Vapor (HPS) 400W - 165 kWh		_				\$0.00		\$0.00		
Decorative Undergr (HPS) 100 W - 48 kWh		_				\$0.00		\$0.00		
Underground MV w/o pole 175W - 75 kWh		-				\$0.00		\$0.00		
Underground MV w pole 175W - 75 kWh		-				\$0.00		\$0.00		
Overhead Durastar (MV) 175W - 75 kWh		-				\$0.00		\$0.00		
. ,								<b>60.00</b>		
								\$0.00		

COMMISSION STAFF'S SECOND DATA REQUEST DATED 03/18/09

**REQUEST 4** 

RESPONSIBLE PERSON: Ann F. Wood

COMPANY: Licking Valley Rural Electric Cooperative

Corporation

**Request 4.** Provide a statement showing, by cross-outs and italicized inserts, all proposed changes in rates. A copy of the current tariff may be used.

**Response 4.** Please see pages 2 through 6 for revised tariff sheets indicating the proposed change in rates.

For All Territory Served
P.S.C. KY NO.

Fifteenth Revised Sheet No. 1
Canceling P.S.C. KY No.
Fourteenth Revised Sheet No. 1

### CLASSIFICATION OF SERVICE

SCHEDULE A – Residential, Farm, Small Community Hall

& Church Service

RATE

PER UNIT

### APPLICABLE:

All consumers in the territory served (Breathitt, Lee, Magoffin, Menifee, Morgan, and Wolfe Counties, Kentucky).

### **AVAILABILTY OF SERVICE:**

Available to members of the Cooperative for all residential and farm use, subject to its established rules and regulations. Available to members of the Cooperative for all community halls and churches with a transformer size of 25 KVA or less.

### TYPE OF SERVICE:

Single-phase, 60 cycle 120/240 volts.

### MONTHLY RATE:

Customer charge per delivery point Energy charge per KWH

\$7.17 \$7.65 .073386 .078275

### **DELAYED PAYMENT CHARGE:**

The above rates are net, the gross being five percent (5%) higher. In the event the current monthly bill is not paid by the Tenth (10<sup>th</sup>) of the following month from the date of the bill, the gross rates shall apply.

### **SPECIAL RULES:**

Limited to individual motors up to ten horsepower (10 H.P.)

### FUEL ADJUSMENT 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 the line losses will not exceed ten percent (10%) and is based on a twelve month moving average of such losses. This Fuel Adjustment Clause is subject to all other applicable provisions as set out in 807 KAR 5:056."

DATE OF ISSUE: March 24, 2009	DATE EFFECTIVE: April 1, 2009
ISSUED BY	, GENERAL MANAGER/CEO West Liberty Ky

P.S.C. KY NO.

Fifteenth Revised Sheet No. 2
Canceling P.S.C. KY No.
Fourteenth Revised Sheet No. 2

### CLASSIFICATION OF SERVICE

SCHEDULE B – Commercial and Small Power Service RATE
PER UNIT

### APPLICABLE:

All consumers in the territory served (Breathitt, Lee, Magoffin, Menifee, Morgan, and Wolfe Counties, Kentucky).

### AVAILABILTY OF SERVICE:

Available to commercial consumer, small schools, small industrial consumer, and three-phase farm consumers for all uses including lighting, appliances, cooking, heating, and motors of 25 KVA or less, all subject to established rules and regulations of the Cooperative covering this service.

### TYPE OF SERVICE:

Single-phase and three-phase where available, 60 cycle 120/240 volts.

### MONTHLY RATE:

Customer charge per delivery point \$14.86 \$15.85 Energy charge per KWH ...073319 .078204

### MINIMUM MONTHLY ENERGY CHARGES:

For consumers requiring more than 10 KVA of transformer capacity, the minimum monthly charge shall be increased at the rate of 75 cents for each additional KVA or fraction thereof required.

### **DELAYED PAYMENT CHARGE:**

The above rates are net, the gross being five percent (5%) higher. In the event the current monthly bills are not paid by the Tenth (10th) of the following month from the date of the bill, the gross rates shall apply.

DATE OF ISSUE: March 24, 2009	DATE EFFECTIVE: April 1, 2009
ISSUED BY	, GENERAL MANAGER/CEO West Liberty Ky

P.S.C. KY NO.

Fifteenth Revised Sheet No. 3
Canceling P.S.C. KY No.

Fourteenth Revised Sheet No. 3

### **CLASSIFICATION OF SERVICE**

SCHEDULE FOR LARGE POWER SERVICE – LP

RATE
PER UNIT

### APPLICABLE:

All consumers in the territory served (Breathitt, Lee, Magoffin, Menifee, Morgan, and Wolfe Counties, Kentucky)

### AVALABILTY OF SERVICE:

Available to consumers located on or near the Cooperative's three-phase lines for all types of usage including churches and community halls in excess of 25 KVA subject to the established rules and regulation of seller.

### MONTHLY RATE:

Customer charge per delivery point Energy charge per KWH \$46.12 \$49.19 ---.058340 .062227

A demand charge of \$6.67 7.11 per KW

### **DETERMINATION OF BILLING DEMAND:**

The billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen (15) 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 following:

### POWER FACTOR ADJUSTMENT:

The consumer agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of the maximum demand is less than 90%, the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by 90%, and then divided by the actual power factor percent.

DATE OF ISSUE: March 24, 2009	DATE EFFECTIVE: April 1, 2009
ISSUED BV	GENERAL MANAGER/CEO West Liberty Ky

For All Territory Served
P.S.C. KY NO.

Fifteenth Revised Sheet No. 4
Canceling P.S.C. KY No.
Fourteenth Revised Sheet No. 4

### CLASSIFICATION OF SERVICE

SCHEDULE FOR LARGE POWER RATE – LPR
RATE
PER UNIT

### APPLICABLE:

All consumers in the territory served (Breathitt, Lee, Magoffin, Menifee, Morgan, and Wolfe Counties, Kentucky)

### AVALABILTY OF SERVICE:

Available to all industrial users on or near the Cooperative's lines whose kilowatt demand shall exceed 300 KW for lighting, heating, and/or power. With the following exceptions: rock quarries, sawmills, mines and any other service of a fluctuating nature due to their poor load factor and temporary nature. This schedule and all of its conditions must be agreed and entered into before the initial connection.

### CONDITIONS:

An "Agreement for Purchase of Power" shall be executed by the consumer for service under this schedule.

### CHARACTER OF SERVICE:

The electric service furnished under this schedule will be 60 cycle, alternating current at available nominal voltage.

### **MONTHLY RATE:**

Customer charge per delivery point \$92.24 \$98.39
Energy charge per KWH ---.050692 .054069

Demand charge of \$6.25 \$6.67 per KW

### DETERMINATION OF BILLING DEMAND:

The billing demand shall be the maximum kilowatt demand established by the consumer for any period of (15) consecutive

DATE OF ISSUE: March 24, 2009	DATE EFFECTIVE: April 1, 2009
ISSUED BY	GENERAL MANAGER/CFO West Liberty Ky

For All Territory Served
P.S.C. KY NO.
Sixteenth Revised Sheet No. 5
Canceling P.S.C. KY No.
Fifteenth Revised Sheet No. 5

### CLASSIFICATION OF SERVICE

SCHEDULE SL (Security Lights and/or Rural Lighting)

RATE PER UNIT

### APPLICABLE:

All consumers in the territory served (Breathitt, Lee, Magoffin, Menifee, Morgan, and Wolfe Counties, Kentucky)

### AVAILABILITY OF SERVICE:

The Cooperative will furnish and install a metal halide type light on a twenty-five (25) foot pole or an existing Cooperative owned pole at a location suitable to both parties. Location, however, shall be up to 150 feet from an existing Cooperative owned secondary line.

When a pole is nonexistent it will be furnished by the cooperative at the following rate for overhead service:

25 ft Wood Pole 2.30 2.45 per pole per month 30 ft Wood Pole 2.66 2.84 per pole per month

### MONTHLY RATE:

Service for the Metal Halide unit will be unmetered and will be per light per month as follows:

> 100 Watt @ <del>7.55</del> 8.05 250 Watt @ <del>11.53</del> 12.30 400 Watt @ <del>15.85</del> 16.91

### FUEL ADJUSMENT CLAUSE:

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

DATE OF ISSUE: March 24, 2009	DATE EFFECTIVE: April 1, 2009
ISSUED BY,	GENERAL MANAGER/CEO West Liberty Ky