SHEEHAN, BARNETT, DEAN, PENNINGTON & LITTLE, P.S.C.

ATTORNEYS AT LAW 114 SOUTH FOURTH STREET P.O. BOX 1517 DANVILLE, KENTUCKY 40423-1517

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JAMES WILLIAM BARNETT
JAMES HADDEN DEAN
HENRY VINCENT PENNINGTON, III
RAMONA CASTELLVI LITTLE
STEPHEN ABELL DEXTER

OF COUNSEL
ELIZABETH NICKELS LENN

RETIRED

JAMES G. SHEEHAN, JR

December 9, 2010

HAND DELIVERED

Mr. Jeff Derouen Executive Director Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40602 DEC 09 2010

PUBLIC SERVICE
COMMISSION

Re: PSC Case No. 2010-00175

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 Inter-County Energy to the Commission Staff's Information Request from East Kentucky Power Cooperative, Inc.'s Informal Conference held December 3, 2010.

Very truly yours

J. HADDEN DEAN

JHD/ebs 'Enclosures

Cc: Parties of Record

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

| IN TH | EM | ATT | ER | OF: |
|-------|----|-----|----|-----|
|-------|----|-----|----|-----|

| INTER-COUNTY ENERGY COOPERATIVE |) | |
|----------------------------------|---|------------|
| CORPORATION PASS-THROUGH OF EAST |) | CASE NO. |
| KENTUCKY POWER COOPERATIVE, INC. |) | 2010-00175 |
| 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.

anntubod

Subscribed and sworn before me on this day of December, 2010.

Muy M. Willey Notary Public

NOTARY ID #409352

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

| INTER-COUNTY ENERGY COOPERATIVE |) | |
|----------------------------------|---|------------|
| CORPORATION PASS-THROUGH OF EAST |) | CASE NO. |
| KENTUCKY POWER COOPERATIVE, INC. |) | 2010-00175 |
| 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

INTER-COUNTY ENERGY COOPERATIVE PSC CASE NO. 2010-00175 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:

Inter-County Energy Cooperative

Request 1. Provide the workpapers, spreadsheets, etc. that show the calculation of the increase, by individual wholesale rate schedule, in Inter-County's cost of power from East Kentucky Power Cooperative, Inc. ("EKPC") that Inter-County 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.

| | <u> </u> | | % 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% | 5.39% | 1,509,477 | | |
| Jackson | 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% | 5.58% | 2,194,600 | | |
| Owen | 5.35% | 5.35% | 5.35% | 5.35% | 5.59% | 3,759,749 | | |
| Salt River | 5.35% | 5.35% | 5.35% | 5.35% | 5.68% | 3,465,763 | | |
| Shelby | 5.35% | 5.35% | | 5.35% | 5.34% | 1,074,844 | | |
| South Kentucky | 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 | | |
| | | | | | | | 35,027,341 | E Portion of Rate Increase |
| | | | % Change | | | | | |
| Schedule B | Substa | Meter Pt | Demand | | Total | | | |
| Blue Grass | Lounsid | MOGIIL | 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 | | |
| , | | | | | | | 2,891,969 | B Portion of Rate Increase |
| | | | | | | | | |
| | <u> </u> | | % Change | | | | | |
| Schedule C | Substa | Meter Pt | Demand | | Total | 144.070 | | |
| Farmers | | | 5.35% | 5.35% | 5.11% | 111,370 | | |
| Fleming-Mason | | | 5.35% | 5.35% | 5.68% | 488,922 63,836 | | |
| Jackson | | | 5.35% 5.35% | 5.35% | 5.58% 5.55% | 175,382 | | |
| South Kentucky | | | 5.35% | | 5.62% | 60,532 | | |
| Taylor | | | 3.33 /6 | 3.33 /0 | 3.02 /6 | 00,552 | 900 041 | C Portion of Rate Increase |
| | | | | | | | 000,011 | |
| | | | % 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 |
| | | | | | | | | |
| | <u> </u> | | % Change | | T-1: | | | |
| Lg Special Contrac | t Substa | Meter Pt | | | Total | 4 500 757 | | |
| Owen Electric | | | -9.82% | 4.39% | 3.62% | 1,563,757 | 1 563 757 | Lg Special Contract Portion of Rate Increase |
| | | | | | | | 1,505,757 | Ly opecial contract Fortion of Nate hicrease |
| | | | | | | | | |
| | | | % Change |) | | | | |
| Inland Steam | Substa | | Demand | | Total | | | |
| Fleming-Mason | | | 5.35% | | 5.72% | 710,216 | | |
| - | | | | | | | 710,216 | Inland Steam Portion of Rate Increase |
| | | | | | | _ | | <u></u> |
| | | | | | | | 42,107,200 | - |
| | | | | | ۸ ۰ | fram Cattle | 49 000 000 | |
| | lnor- | aco in Calla | tin Interne | tible Cred: | | from Settlement Borne by EKPC | 43,000,000 (892,800) | |
| | incre | ase in Galla | um miterrup | mble Credi | | Allocation Above | 42,107,200 | |
| | | | | | , | AIIOCALIOH ADOVE | 42,101,200 | J |

| Summary - Litt o Nate mor | | | | | J |
|---------------------------|-------------|-------------|------------------|-------|----------------|
| 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 |
| • | 607,267,101 | 646,499,268 | 681,526,609 | 5.42% | 35,027,341 |
| | | , | | | |
| 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 | 2,179,598 | 2,290,968 | 5.11% | 111,370 |
| Fleming Mason | 9,384,803 | 8,610,232 | 9,099,154 | 5.68% | 488,922 |
| 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 |
| Taylor | 1,146,579 | 1,077,732 | 1,138,263 | 5.62% | 60,532 |
| layloi | 17,235,963 | 16,168,006 | 17,068,048 | 5.57% | 900,041 |
| | | | | | <u> </u> |
| | | | | | |
| Total \$ Rate G | YE 12/31/09 | 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 |
| | | | | | |
| | | | | | Sp Contr \$ to |
| Total \$ Sp Contr | YE 12/31/09 | Esc to 2011 | 2011 w/ Increase | % Chg | Assign |
| Total \$ Sp Contr | VE 12/31/09 | Fsc to 2011 | 2011 w/ Increase | % Cha | Assian |

| | 1 | - 1 | | | 11 | T OP COMM 4 C | ~ 1 |
|-----------------------|-------------|-----|-------------|------------------|-------|---------------|-----|
| Total \$ Sp Contr | YE 12/31/09 | | Esc to 2011 | 2011 w/ Increase | % Chg | Assign | |
| Fleming-Mason Steam | 12,953,999 | - | 17,701,186 | 18,411,402 | 5.72% | 710,21 | 16 |
| Fleming-Mason Pumping | 5,434,287 | | 12,417,637 | 13,127,854 | 0.00% | - | |
| Owen | 36,103,609 | | 43,177,963 | 44,741,720 | 3.62% | 1,563,75 | 57 |
| Taylor Pumping | 3,832,266 | | 3,725,964 | 3,725,964 | 0.00% | - | |
| , , | 58,324,161 | _ | 77,022,750 | 80,006,940 | 2.95% | 2,273,97 | 73 |
| | | _ | | | | | |

| | T 3/= (8/8//88] I | | | 0/ 0/ | | |
|------------------------|--------------------|-------------------------|-------------------------|--------------------------|------------------|--|
| 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 | |
| | | | A | Na44 1 a ma a m 4 | 43,000,000 | |
| Amount from Settlement | | | | | | |
| | Increase in G | allatin Interruptible (| Credit - Increase Borne | • | (892,800) | |
| | ion Above | 42,107,200 | | | | |

| _ | _ | 4 | _ | _ |
|---|-----|---|---|---|
| ~ | -21 | T | _ | - |
| | | | | |

| Raté 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 | <u>280,345,179</u> | | |
| On-Pk Energy Charg | € 6,645,574 | 7,864,403 | 8,284,770 | 5.345% | |
| Off-Pk Energy Charg | ge 5,540,209 | 6,628,621 | 6,982,933 | <u>5.345%</u> | |
| 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% | |
| _ | <u> </u> | | | | |
| Total Invoice | 17,254,417 | 18,736,794 | 19,729,559 | 5.298% | 992,765 |
| | | | | | |
| 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 Charg | | 30,608,315 | 32,244,387 | 5.345% | |
| Off-Pk Energy Charg | • | 24,614,639 | 25,930,338 | 5.345% | |
| Total Energy Charge | | 55,222,953 | 58,174,725 | 5.345% | |
| PF Penalty | 22,202 | 00,222,000 | | | |
| No. Substations | 396 | | | | |
| FAC | (628,832) | (8,616,869) | (8,616,869) | 0.000% | |
| Env Surchg | 5,581,156 | 8,712,666 | 8,712,666 | 0.000% | |
| Liv outling | 0,001,100 | 0,1 12,000 | -,, | | |
| Total Invoice | 66,693,589 | 71,790,084 | 75,622,279 | 5.338% | 3,832,195 |
| | | | | | |
| Clark | CY 2009 | Project to 2011 | 2011 w/ Increase | % Chg | E \$ to Assign |
| CP kW | 1,054,183 | 1,106,882 | 1,106,882 | | <u> </u> |
| Demand Charge | 5,838,054 | 6,320,297 | 6,658,129 | 5.345% | |
| On-Pk kWh | 224,195,413 | 232,054,661 | 232,054,661 | | |
| Off-Pk kWh | 219,833,274 | 223,901,680 | 223,901,680 | | |
| Total E kWh | 444,028,687 | 463,383,520 | 463,383,520 | | |
| On-Pk Energy Charg | | 13,143,808 | 13,846,369 | 5.345% | |
| Off-Pk Energy Charg | • | 10,827,661 | 11,406,420 | 5.345% | |
| Total Energy Charge | • | 23,971,469 | 25,252,790 | 5.345% | |
| PF Penalty | _ | | | | |
| Substa Chg | 698,898 | 727,009 | 765,869 | 5.345% | |
| Meter Pt Chg | 38,592 | 40,121 | 42,266 | 5.345% | |
| No. Substations | 288 | , | | | |
| FAC | (308,949) | (4,233,520) | (4,233,520) | 0.000% | |
| Env Surchg | 2,416,946 | 3,773,061 | 3,773,061 | 0.000% | |
| Jaiong | _, | -,,- | | | |
| Total Invoice | 28,877,262 | 30,598,438 | 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 | | <u> </u> |
| 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 Charg | • • | 12,983,492 | 13,677,484 | 5.345% | |
| | | 28,545,384 | 30,071,189 | 5.345% | |
| Total Energy Charge | 3,640 | 20,040,004 | 30,077,100 | 0.04070 | |
| PF Penalty | | 601.060 | 728,008 | 5.345% | |
| Substa Chg | 664,347 | 691,069 | 31,699 | 5.345% | |
| Meter Pt Chg | 28,944 | 30,091 | 31,099 | 5.545 /6 | |
| No. Substations | 216 | (4.465.640) | (4 465 640) | 0.000% | |
| FAC | (303,996) | (4,165,649) | (4,165,649) | | |
| Env Surchg | 2,834,191 | 4,424,417 | 4,424,417 | 0.000% | |
| Total Invoice | 33,865,943 | 36,700,463 | 38,648,340 | 5.308% | 1,947,878 |
| _ | 00,000,010 | | | | , , |
| | | | | | |
| 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 Charg | j€ 11,525,252 | 13,583,685 | 14,309,758 | 5.345% | |
| Off-Pk Energy Charg | 9,381,861 | 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 |
| • | | | | | |
| | | [<u> </u> | 0044/. | 0/ 01 | E C to Appign |
| Fleming-Mason | CY 2009 | Project to 2011 | 2011 w/ Increase | % Chg | E \$ to Assign |
| CP kW | 984,253 | 1,033,456 | 1,033,456 | E 0.450/ | |
| 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 | | |
| 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 | 19,546,648 | 23,226,950 | 24,468,474 | 5.345% | |
| PF Penalty | - | | | | |
| Substa Chg | 485,268 | 504,787 | 531,769 | 5.345% | |
| Meter Pt Chg | 20,904 | 21,732 | 22,894 | 5.345% | |
| No. Substations | | | | | |
| 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 07/0000 | D-:44-0044 | 0044/ | 0/ 0/- | [|
|---|---------------------|----------------------------|---|----------|----------------|
| Grayson | CY 2009 | Project to 2011 | 2011 w/ Increase | % Chg | E \$ to Assign |
| CP kW | 596,841 | 626,677 | 626,677 | E 24E0/ | |
| Demand Charge | 3,304,030 | 3,578,328 | 3,769,596 | 5.345% | |
| On-Pk kWh | 129,128,263 | 133,654,899 129,751,216 | 133,654,899 | | |
| Off-Pk kWh | 127,393,571 | | 129,751,216 | | |
| Total E kWh | 256,521,834 | 267,611,120 | <u>267,611,120</u> 7,974,997 | 5.345% | |
| On-Pk Energy Charg | | 7,570,347 | 6,610,030 | 5.345% | |
| Off-Pk Energy Charg Total Energy Charge | | 6,274,639 13,844,986 | 14,585,027 | 5.345% | |
| PF Penalty | 11,640,114 1,159 | 13,044,900 | 14,303,027 | 0.04078 | |
| Substa Chg | 439,836 | 457,527 | 481,983 | 5.345% | |
| Meter Pt Chg | 20,904 | 21,732 | 22,894 | 5.345% | |
| No. Substations | 156 | 21,102 | 22,004 | 0.04070 | |
| 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 |
| Total IIIVoice | 10,004,070 | 10,111,002 | 10,07-7,200 | 0.20270 | 000,020 |
| | | | | | |
| Inter-County | CY 2009 | Project to 2011 | 2011 w/ Increase | % Chg | E \$ to Assign |
| CP kW | 985,794 | 1,035,074 | 1,035,074 | | <u> </u> |
| 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 | | 9,675,764 | 10,192,951 | 5.345% | |
| Total Energy Charge | 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 |
| | | | | | |
| Jackson | CY 2009 | Project to 2011 | 2011 w/ Increase | % Chg | E \$ to Assign |
| CP kW | 2,162,998 | 2,271,127 | 2,271,127 | 70 City | L V to Assign |
| 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 | 0.0-1070 | |
| 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 Charg | • • | 22,288,087 | 23,479,428 | 5.345% | |
| Total Energy Charge | | 48,922,086 | 51,537,064 | 5.345% | |
| PF Penalty | - | | | 21212 | |
| 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 |
| | 1 1 | ,, | , | | -1 |

| | | | 182: 11 | 0/ 0/ 1 | |
|---|-------------|-----------------|------------------|---------|----------------|
| 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 |
| - | | <u></u> | | | , , |
| | | | | | |
| Nolin | CY 2009 | Project to 2011 | 2011 w/ Increase | % Chg | E \$ to Assign |
| CP kW | 1,406,123 | 1,476,416 | 1,476,416 | | |
| 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 | 3,0,0,0 | |
| 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% | |
| • | | 14,070,939 | 14,823,057 | 5.345% | |
| Off-Pk Energy Charge | 11,827,055 | | 33,506,349 | 5.345% | |
| Total Energy Charge | 26,871,534 | 31,806,245 | 33,300,348 | 0.04070 | |
| PF Penalty | 4,254 | 704 400 | 022 200 | E 2/E0/ | |
| Substa Chg | 760,512 | 791,102 | 833,388 | 5.345% | |
| Meter Pt Chg | 28,670 | 29,806 | 31,399 | 5.345% | |
| No. Substations | 216 | (0.707.000) | (0.707.000) | 0.0000/ | |
| FAC | (490,917) | (6,727,023) | (6,727,023) | 0.000% | |
| Env Surchg | 3,201,665 | 4,998,075 | 4,998,075 | 0.000% | |
| Adjust | | 00 000 540 | 44 500 440 | E 5000/ | 0.404.000 |
| Total Invoice | 38,166,324 | 39,328,540 | 41,523,140 | 5.580% | 2,194,600 |
| | | | | | |
| | 0)//0000 | | [0044 ()] | | |
| 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 | , | | | |
| 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 | | |
| 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 | | |
| 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 Charg | = | 28,454,575 | 29,975,526 | 5.345% | |
| Off-Pk Energy Charg | | 22,414,089 | 23,612,165 | 5.345% | |
| Total Energy Charge | e 42,966,802 | 50,868,664 | 53,587,690 | 5.345% | |
| PF Penalty | • | | | | |
| 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 | | | | |
| 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 |
| · | | | | | |
| | | | | | |
| 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 | 295,305,229 | | |
| On-Pk Energy Charg | | 8,621,407 | 9,082,238 | 5.345% | |
| Off-Pk Energy Char | - | 6,919,873 | 7,289,754 | 5.345% | |
| Total Energy Charge | | 15,541,281 | 16,371,991 | 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> |
| 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 Charg | | 34,182,050 | 36,009,145 | 5.345% | |
| Off-Pk Energy Char | • | 28,788,975 | 30,327,800 | 5.345% | |
| Total Energy Charge | _ | 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 |
| , 5(3) 11, 10, 100 | 10,010,002 | | | J.220 1,0 | .,500,102 |

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| | | | 10011 | 04.61 | |
|----------------------|---------------|-----------------|------------------|---------|----------------|
| 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 Charge | | 12,940,304 | 13,631,988 | 5.345% | |
| Off-Pk Energy Charge | | 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 Charge | 211,374,484 | 249,756,634 | 263,106,599 | 5.345% | |
| Off-Pk Energy Charge | 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 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% | 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 | , , . 55 | . ,, | 2.2.0 | -1 |
| 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 HITVOICE | | 01,000,040 | 71,000,004 | 0.00070 | 5,100,1-10 |

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 |
| | | | | | |

| Rate B | | | | | |
|---|---|--|---|----------------------------------|---------------------------|
| Blue Grass | CYE 123109 | Project to 2011 | 2011 w/ Increase | % Chg | B \$ to Assign |
| Billing kW | 362,601 | 355,695 | 355,695 | | |
| Firm kW | | | | | |
| Dmd Chg | 2,438,453 | 2,526,357 | 2,661,396 | 5.35% | |
| Excess kW | | | | | |
| Actual kWh | 18,244,118 | | | | |
| Billing kWh | 210,979,732 | 216,380,192 | 216,380,192 | | |
| Energy Chg | 8,492,873 | 10,120,534 | 10,661,496 | 5.35% | |
| PF Penalty | | | | | |
| FAC | (299,666) | (2,101,540) | (2,101,540) | | |
| Env Surchg | 987,188 | 1,513,805 | 1,513,805 | | |
| Total \$ | 11,618,848 | 12,059,156 | 12,735,156 | 5.61% | 676,000 |
| | | | | | |
| Grayson | CYE 123109 | Project to 2011 | 2011 w/ Increase | % Chg | B \$ to Assign |
| Billing kW | 28,343 | 27,803 | 27,803 | | D W to Assign |
| Interr kW | 20,343 | 21,003 | 21,003 | | |
| Dmd Chg | 189,529 | 197,475 | 208,030 | 5.35% | |
| Actual kWh | 1,578,945 | 181,413 | 200,030 | 3.3370 | |
| Billing kWh | 19,224,651 | 19,716,745 | 19,716,745 | | |
| Energy Chg | 772,069 | 922,191.62 | 971,484.50 | 5.35% | |
| PF Penalty | 772,003 | 322, 131.02 | 37 1,704.00 | 3.3370 | |
| FAC | (39,782) | (278,989) | (278,989) | | |
| Env Surchg | 89,907 | 137,868 | 137,868 | | |
| Total \$ | 1,011,723 | 978,546 | 1,038,394 | 6.12% | 59,848 |
| ι οιαι ψ | 1,011,120 | 010,040 | 1,000,00-7 | 0.12.70 | 00,0-10 |
| | | | | | |
| Inter-County | CYE 123109 | Project to 2011 | 2011 w/ Increase | % Chg | B \$ to Assign |
| Billing kW | 104,714 | 102,720 | 102,720 | | |
| Interr kW | 17,647 | | | | |
| Dmd Chg | | | | | |
| Interr Dmd Chg | 574,371 | 729,576 | 768,573 | 5.35% | |
| | 574,371 101,645 | 729,576 | 768,573 | 5.35% | |
| Actual kWh | | 729,576 | 768,573 | 5.35% | |
| Actual kWh Billing kWh | | 729,576 49,590,282 | 49,590,282 | 5.35% | |
| Actual kWh Billing kWh Energy Chg | 101,645 | | | 5.35% 5.35% | |
| Actual kWh Billing kWh Energy Chg PF Penalty | 101,645 48,352,598 1,891,273 | 49,590,282 2,319,437 | 49,590,282 2,443,415 | | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC | 101,645 48,352,598 1,891,273 (56,889) | 49,590,282 2,319,437 (398,959) | 49,590,282 2,443,415 (398,959) | | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg | 101,645 48,352,598 1,891,273 (56,889) 232,747 | 49,590,282 2,319,437 (398,959) 356,906 | 49,590,282 2,443,415 (398,959) 356,906 | 5.35% | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC | 101,645 48,352,598 1,891,273 (56,889) | 49,590,282 2,319,437 (398,959) | 49,590,282 2,443,415 (398,959) | | 162,976 |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg | 101,645 48,352,598 1,891,273 (56,889) 232,747 | 49,590,282 2,319,437 (398,959) 356,906 | 49,590,282 2,443,415 (398,959) 356,906 | 5.35% | 162,976 |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 | 5.35% 5.42% | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 | 5.35% | 162,976 B \$ to Assign |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 83,076 | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 81,494 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 2011 w/ Increase 81,494 | 5.35% 5.42% % Chg | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW Dmd Chg | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 | 5.35% 5.42% | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW Dmd Chg Actual kWh | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 83,076 565,505 | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 81,494 578,817 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 2011 w/ Increase 81,494 609,756 | 5.35% 5.42% % Chg | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW Dmd Chg Actual kWh Billing kWh | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 83,076 565,505 - 46,688,710 | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 81,494 578,817 47,883,803 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 2011 w/ Increase 81,494 609,756 47,883,803 | 5.35% 5.42% % Chg 5.35% | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW Dmd Chg Actual kWh Billing kWh Energy Chg | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 83,076 565,505 | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 81,494 578,817 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 2011 w/ Increase 81,494 609,756 | 5.35% 5.42% % Chg | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 83,076 565,505 - 46,688,710 1,856,311 - | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 81,494 578,817 47,883,803 2,239,621 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 2011 w/ Increase 81,494 609,756 47,883,803 2,359,333 | 5.35% 5.42% % Chg 5.35% | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty FAC | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 83,076 565,505 - 46,688,710 1,856,311 - (76,673) | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 81,494 578,817 47,883,803 2,239,621 (537,703) | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 2011 w/ Increase 81,494 609,756 47,883,803 2,359,333 (537,703) | 5.35% 5.42% % Chg 5.35% | |
| Actual kWh Billing kWh Energy Chg PF Penalty FAC Env Surchg Total \$ Jackson Billing kW Dmd Chg Actual kWh Billing kWh Energy Chg PF Penalty | 101,645 48,352,598 1,891,273 (56,889) 232,747 2,743,147 CYE 123109 83,076 565,505 - 46,688,710 1,856,311 - | 49,590,282 2,319,437 (398,959) 356,906 3,006,960 Project to 2011 81,494 578,817 47,883,803 2,239,621 | 49,590,282 2,443,415 (398,959) 356,906 3,169,935 2011 w/ Increase 81,494 609,756 47,883,803 2,359,333 | 5.35% 5.42% % Chg 5.35% | |

| 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 | (1000) | | , , | | |
| 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 |
| Ισιαί ψ | 2,012,000 | | | 2.2, ,, | , |
| Owen | CYE 123109 | Project to 2011 | 2011 w/ Increase | % Chg | B \$ to Assign |
| Billing kW | 296,852 | 291,198 | 291,198 | 70 0119 | D ψ to / to ign |
| Interruptible kW | 82,383 | 291,190 | 251,100 | | |
| | | | | | |
| NonCompliant kV | | 2,068,263 | 2,178,815 | 5.35% | |
| Dmd Chg | 1,425,636 | 2,000,203 | 2,170,010 | 3.3376 | |
| Interr Dmd Chg | 206,047 | | | | |
| Actual kWh | 15,848,028 | 400 000 700 | 400 000 700 | | |
| Billing kWh | 183,971,607 | 188,680,738 | 188,680,738 | C 050/ | |
| Energy Chg | 7,386,876 | 8,824,975 | 9,296,687 | 5.35% | |
| PF Penalty | - | (4 507 000) | (4 507 000) | | |
| FAC | (219,293) | (1,537,889) | (1,537,889) | | |
| Env Surchg | 811,974 | 1,245,123 | 1,245,123 | E 400/ | 500.004 |
| Total \$ | 9,611,240 | 10,600,472 | 11,182,736 | 5.49% | 582,264 |
| | | | | | |
| | | | | | |
| Salt River | CYE 123109 | Project to 2011 | 2011 w/ Increase | % Chg | B \$ to Assign |
| Salt River Billing kW | CYE 123109 167.623 | Project to 2011 164,430 | | % 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 | Landanian Company | 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 | Landau Control of Cont | 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 | Landau Control of Cont | 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 | Landau Control of Cont | 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 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 | 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 | 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 - (214,768) | 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 |
| | The second secon | | | | |
| Taylor County | CYE 123109 | Project to 2011 | 2011 w/ Increase | % Chg | B \$ to Assign |
| Billing kW | 29,923 | 29,353 | 29,353 | 1 | <u> </u> |
| Interruptible kW | 20,020 | 20,000 | 20,000 | | |
| Dmd Chg | 206,495 | 208,483 | 219,627 | 5.35% | |
| Interr Dmd Chg | | , | | | |
| 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 | - | | , | | |
| 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 |
| 100014 | | | | | • |
| 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 | | |
| Interruptible kW | 103,840 | 1,001,000 | - | | |
| Dmd Chg | 9,358,820 | 10,916,696 | 11,500,214 | 5.35% | 583,518 |
| Interr Dmd Chg | 775,123 | .0,0,0,00 | - | 2.2 | **** |
| Actual kWh | 170,120 | | | | |
| 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 | 00,00 .,200 | ,, | .0, .00,00 | | |
| 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 |
| ι σιαι ψ | 10,111,000 | 02,11,100 | | 2.2370 | -11 |

Rate C

| Farmers | CYE 12/31/09 | Esc to 2011 | 2011 w/ Increase | % Chg | C \$ to 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 \$ to Assign |
| CP kW | 101L 12/01/00 | | | | |
| 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 | . 1 | , , | | |
| 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 |
| τοιαι φ | | | | | |
| | | | [0044 / /] | 0/ 05- | C C to Aggian |
| Jackson | CYE 12/31/09 | Esc to 2011 | 2011 w/ Increase | % Chg | C \$ to Assign |
| CP kW | 10.010 | 24.005 | 24 005 | | |
| Billing kW | 42,049 | 34,885 | 34,885 | 5.35% | |
| Demand \$ | 281,388 | 237,565 | 250,264 | 5.55% | |
| Actual kWh | - | 00 454 550 | 20 454 552 | | |
| Billing kWh | 21,609,788 | 20,454,553 | 20,454,553 | E 2E0/ | |
| Energy Chg | 869,328 | 956,700 | 1,007,838 | 5.35% | |
| PF Penalty | (00.453) | (400,400) | (402 400) | | |
| FAC | (30,498) | (193,162) | (193,162) | | |
| Env Surchg | 104,134 | 142,114 | 142,114 | 5.58% | \$ 63,836 |
| Total \$ | 1,224,352 | 1,143,218 | 1,207,054 | J.0070 | ψ 00,000 |

PSC Request 1 Page 16 of 19

| `outh Kentucky | CYE 12/31/09 | Esc to 2011 | 2011 w/ Increase | % Chg | C \$ 1 | to 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 \$ | to Assign |
| CP kW | | L | | | | |
| 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 \$ | to Assign |
| CP kW | | 40 M 000 | 105.000 | | | |
| 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 | | (0.000,000) | | | |
| FAC | (419,277) | (2,655,528) | (2,655,528) | | | |
| Env Surchg | 1,454,652 | 1,985,195 | 1,985,195 | p p===0/ | • | 000 044 |
| 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 | 799 | | | | |
| 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

Adjustments Final Bill

| 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 | | |
| 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 | | |
| Total \$ | 36,359,290 | 43,177,963 | 44,741,720 | 3.62% | 1,563,757 |
| Adjustments | (255 681) | 43 177 963 | 44 741 721 | | • |

43,177,963

44,741,721

(255,681) 36,103,609

| Pumping Station TGP Cranst | on | | | | |
|-----------------------------|-------------------|--------------|------------------|-------|----------------|
| 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 | | F (0044] | [0044 /] | 0,05 | [O. C. 4 - A i |
| Taylor Co | 12-Mo 12/31/09 | Esc to 2011 | 2011 w/ Increase | % Chg | C \$ to Assign |
| CP kW | 450 404 | | | | |
| Billing kW | 159,484 | | | | |
| Dmd Chg | 279,097 | | | | |
| On-Pk kWh | 31,521,984 | | | | |
| Off-Pk kWh | 36,806,596 | | | | |
| Billing kWh | 68,328,580 | | | | |
| On-Pk kWh \$ | 1,084,132 | | | | |
| Off-Pk kWh \$ | 2,169,108 | | | | |
| Energy Chg | 3,253,240 | | | | |
| Dump Energy Cr On-Pk | (26,258) | | | | |
| Dump Energy Cr Off-Pk | (30,894) | | | | |
| Excess Energy Chg On-Pk | 9,352 | | | | |
| Excess Energy Chg Off-Pk | | | | | |
| ••• | 4,113 | | | | |
| Energy Adder | 110,421 | | | | |
| Energy Adder FAC | 110,421 | | | | |
| Energy Adder | 110,421 | 3,725,964.39 | 3,725,964.39 | # - | |

The Pumping Stations get no increase per contract terms.

| | • | |
|--|---|--|
| | | |
| | | |
| | | |
| | | |

INTER-COUNTY ENERGY COOPERATIVE PSC CASE NO. 2010-00175 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: Inter-County Energy Cooperative

Request 2. Provide the proof of revenues for the increase in rates that Inter-County 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 Inter-County'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 6 of this response and also provided in electronic format on the attached CD.

Inter-County Billing Analysis for the 12 months ended December 31, 2009

| | Existing | % of | Proposed | % of | | |
|--|--------------|------------------|--|---------------|-------------|------------|
| | Total | Total | Total | Total | \$ Increase | % Increase |
| Comp and Home Service | \$36,607,315 | 81.54% | \$37,970,925 | 81.54% | \$1,363,610 | 3.72% |
| ralliand horizoting Date (ETS) | 37 072 | 0.08% | 38,455 | 0.08% | 1,383 | 3.73% |
| Farm and notifie Marketing Nate (L.10) | 1 332 328 | %26.6 | 1.381.928 | 2.97% | 49,600 | 3.72% |
| Small confinercial & Siliali Fower | 1 849 996 | 4.12% | 1,918,859 | 4.12% | 68,863 | 3.72% |
| Large Fower Nate | 305 161 | 0.68% | 316,553 | 0.68% | 11,392 | 3.73% |
| All Electric Scripping Controls (1999 kW) | 3.717.332 | 8.28% | 3,855,919 | 8.28% | 138,587 | 3.73% |
| Large Industrial Pote C1 (500 kW to 1;000 kW) | | %00.0 | • | %00.0 | | |
| Large Industrial Rate C1 (500 NW to 4,555 NW) | 1 046 681 | 2.33% | 1,085,740 | 2.33% | 39,060 | 3.73% |
| Street/Security Eighting Outdoor Eighting Total Base Rafes | \$44,895,885 | 100.00% | \$46,568,379 | 100.00% | \$1,672,494 | 3.73% |
| FAC and ES | 2,853,342 | | 2,853,342 | | | |
| | \$47 749 227 | | \$49,421,721 | | \$1,672,494 | 3.50% |
| lotal including outcharges | | | | | | |
| | Inter-Cour | nty Portion of I | Inter-County Portion of EKPC's Wholesale Rate Increase | Rate Increase | 1,672,453 | |

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

4

ᡐ

Over (Under) Recovery Due to Rounding

Inter-County Energy Cooperative Billing Analysis for the 12 months ended December 31, 2009

Schedule 1 Farm and Home Service Rate Class A10-A19

| | | | | Existing | Вu | | | Prop | Proposed | | \$ Increase | ise % Increase | rease |
|--|------------------------|------------|-------------------------|-----------------|------------------------|---------------|-------------------------|------------------|------------------------|---------------|-------------|----------------|-------|
| | Actual Billing Data | Escalation | Billing Determinants | Current Rate | Annualized Revenues | % of Total | Billing Determinants | Proposed Rate | Annualized Revenues | % of Total | | | |
| Customer Charge | 295,292 | 0.90% | 297,950 | \$ 8.65 | \$ 2,577,264 | 7.04% | 297,950 | \$ 8.97 | \$ 2,672,608 | 7.04% | წ | 95,344 | 3.70% |
| Energy charge per kWh | | | | | | | | | | | | | |
| All kWh per Month | 339,010,777 | 3.06% | 349,384,507 | 0.09740 | 34,030,051 | 92.96% | 349,384,507 | 0.10103 | 35,298,317 | 92.96% | 1,26 | 1,268,266 | 3.73% |
| Total from base rates | | | | 1 | 36,607,315 | 100.00% | | | 37,970,925 | 100.00% | 1,36 | 1,363,610 | 3.72% |
| Fuel adjustment Environmental surcharge | | | | I | 456,397 1,994,671 | | | ı | 456,397 1,994,671 | | | | |
| Total revenues | | | | 11 | \$ 39,058,383 | | | | \$ 40,421,993 | | \$ 1,36 | 1,363,610 | 3.49% |
| Average Bill | | | | | \$ 131.09 | | | | \$ 135.67 | | ↔ | 4.58 | 3.49% |

Schedule 1-A Farm and Home Marketing Rate (ETS) Rate E18

| | | | | Existing | bu | | | Pro | Proposed | | \$ Inci | \$ Increase % | % Increase |
|--|------------------------|--------------|-------------------------|-----------------|------------------------|----------------|-------------------------|---------------------|------------------------|---------------|--------------|-----------------|------------|
| | Actual Billing Data | Escalation % | Billing Determinants | Current Rate | Annualized Revenues | % of Total | Billing Determinants | Proposed Rate | Annualized Revenues | % of Total | | | |
| Customer Charge | 1,108 | 0.90% | 1,118 | | · & | | 1,118 | ı € 9 | · 69 | | ₩ | , | i0/AlQ# |
| Energy charge per kWh | 615,528 | 3.06% | 634,363 | 0.05844 | 37,072 | 37,072 100.00% | 634,363 | 0.06062 | 38,455 | 100.00% | | 1,383 | 3.73% |
| Total from base rates | | | | 11 | 37,072 | | | 1 | 38,455 | | | 1,383 | 3.73% |
| Fuel adjustment Environmental surcharge | | | | ı | 4,058 2,060 | | | 1 | 4,058 | | | | |
| Total revenues | | | | II | \$ 43,190 | | | н | \$ 44,573 | | ⇔ | 1,383 | 3.20% |
| Average Bill | | | | | \$ 38.63 | | | | \$ 39.87 | | 49 | 1.24 | 3.20% |

Inter-County Energy Cooperative Billing Analysis for the 12 months ended December 31, 2009

Schedule 2 Small commercial & Small Power Rate B20; B25; B26; B28

| | | | | | Kale bzu, r | Kale bzu, bz3, bz0, bzo | 0 | | | | | | |
|--|------------------------|--------------|-------------------------|-----------------|---------------------------|--|-------------------------|------------------|------------------------|---------------|-------------|------------|------------|
| | | | | Existing | бı | | | Pro | Proposed | | \$ Increase | % Increase | ease |
| | Actual Billing Data | Escalation % | Billing Determinants | Current Rate | Annualized Revenues | % of Total | Billing Determinants | Proposed Rate | Annualized Revenues | % of Total | | | |
| Customer Charge | 6,004 | 4.23% | 6,258 | \$ 6.05 | \$ 37,861 | 2.84% | 6,258 | \$ 6.28 | \$ 39,300 | 2.84% | \$ 1,4 | 1,439 | 3.80% |
| Demand Charge | 42,850 | -7.98% | 39,431 | 4.38 | 172,706 | 12.96% | 39,431 | 4.54 | 179,015 | 12.95% | 6,3 | 6,309 | 3.65% |
| Energy charge per kWh | | | | | | | | | | | | | |
| All kWh per Month | 11,774,330 | 2.73% | 12,095,769 | \$0.09274 | 1,121,762 | 84.20% | 12,095,769 | \$0.09620 | 1,163,613 | 84.20% | 41,851 | | 3.73% |
| Total from base rates | | | | | 1,332,328 | 100.00% | | | 1,381,928 | 100.00% | 49,600 | | 3.72% |
| Fuel adjustment Environmental surcharge | | | | ı | 4,695 89,429 | | | ' | 4,695 89,429 | | | | |
| Total revenues | | | | H | \$ 1,426,452 | | | 11 | \$ 1,476,052 | | \$ 49, | 49,600 | 3.48% |
| Average Bill | | , | | | \$ 227.94 | | | | \$ 235.87 | | \$ | 7.93 | 3.48% |
| | | | | | Sch Large F Rate C4 | Schedule 4 Large Power Rate Rate C40; C45; C46 | | | | | | | |
| | | | | Existing | <u>B</u> L | | | Pro | Proposed | | \$ Increase | П | % Increase |
| | Actual Billing Data | Escalation % | Billing Determinants | Current Rate | Annualized Revenues | % of Total | Billing Determinants | Proposed Rate | Annualized Revenues | % of Total | | | |
| Customer Charge | 1,271 | 4.23% | 1,325 | \$ 12.09 | \$ 16,016 | 0.87% | 1,325 | \$ 12.54 | \$ 16,613 | 0.87% | €9 | 596 | 3.72% |
| Demand Charge | 81,101 | -7.98% | 74,629 | 4.38 | 326,876 | 17.67% | 74,629 | 4.54 | 338,816 | 17.66% | 11, | 11,941 | 3.65% |
| Energy charge per kWh All KWh | 18,523,399 | 2.73% | 19,029,088 | 0.07920 | 1,507,104 | 81.47% | 19,029,088 | 0.08216 | 1,563,430 | 81,48% | 56, | 56,326 | 3.74% |
| Total from base rates | | | | ı | 1,849,996 | 100.00% | | ı | 1,918,859 | 100.00% | .89 | 68,863 | 3.72% |
| Fuel adjustment Environmental surcharge | | | | ı | 15,022 107,173 | | | 1 | 15,022 107,173 | | | | |
| Total revenues | | | | " | 1,972,191 | u | | " | 2,041,054 | | \$ | 68,863 | 3.49% |
| Average Bill | | | | | \$ 1,488.71 | | | | \$ 1,540.69 | | \$ | 51.98 | 3.49% |

Inter-County Energy Cooperative Billing Analysis for the 12 months ended December 31, 2009

Schedule AES All Electric Schools Rate D50

| | | | | Existing | gu | | | Pro | Proposed | | \$ 100 | \$ Increase % Ir | % Increase |
|--|------------------------|----------------------|-------------------------|----------|------------------------|---------------|-------------------------|------------------|------------------------|---------------|--------|-------------------|------------|
| | Actual Billing Data | Escalation Billing % | Billing Determinants | Current | Annualized Revenues | % of Total | Billing Determinants | Proposed Rate | Annualized Revenues | % of Total | | | |
| | | | | | | | | | | | | | |
| Customer Charge | 29 | 0.00% | 29 | | &÷ | | 29 | ı ⊌9 | · &9 | | | | |
| Energy charge per kWh | 3,635,877 | 2.73% | 3,735,136 | 0.08170 | 305,161 100.00% | 100.00% | 3,735,136 | 0.08475 | 316,553 | 100.00% | မာ | 11,392 | 3.73% |
| Total from base rates | | | | 1 1 | 305,161 | | | | 316,553 | | | \$11,392 | 3.73% |
| Fuel adjustment Environmental surcharge | | | | , | (7,342) | | | ' | (7,342) | | | | |
| Total revenues | | | | " | \$ 309,147 | | | " | \$ 320,539 | | | \$11,392 | 3.69% |
| Average Bill | | | | | \$ 4,614.13 | | | | \$ 4,784.16 | | ₩ | 170.03 | 3.69% |

Schedule B1 Large Industrial Rate (500 kW to 4,999 kW) Rate B10

| | | | | Existing | ng | | | Pro | Proposed | | S L | \$ Increase % | % Increase |
|--|------------------------|----------------|-------------------------|-----------------|------------------------|-----------------|-------------------------|------------------|------------------------|-----------------|--------------|-----------------|----------------|
| | Actual Billing Data | Escalation % | Billing Determinants | Current Rate | Annualized Revenues | % of Total | Billing Determinants | Proposed Rate | Annualized Revenues | % of Total | | | |
| Customer Charge | 126 | 0.00% | 126 | \$ 583.02 | \$ 73,461 | 1.98% | 126 | \$ 604.77 | \$ 76,201 | 1.98% | ь | 2,741 | 3.73% |
| Demand charge Contract Excess Demand | 85,200 29,877 | 0.00% 0.00% | 85,200 29,877 | 5.88 | \$500,976 \$254,552 | 13.48% 6.85% | 85,200 29,877 | 6.10 | 519,720 264,113 | 13.48% 6.85% | | 18,744 9,561 | 3.74% 3.76% |
| Energy Charge | 49,377,806 | 3.22% | 50,967,771 | 0.05667 | 2,888,344 | 77.70% | 50,967,771 | 0.05878 | 2,995,886 | 77.70% | | 107,542 | 3.72% |
| Total Baseload Charges | | | | 1 1 | \$ 3,717,332 | 100.00% | | | \$ 3,855,919 | 100.00% | | 138,587 | 3.73% |
| Fuel adjustment Environmental surcharge | | | | ı | (12,807) 188,658 | | | ı | (12,807) 188,658 | | | | |
| Total Revenues | | | | II | \$ 3,893,183 | | | " | \$ 4,031,770 | | €9 | 138,587 | 3.56% |
| Average Bill | | | | | \$ 30,898.28 | | | | \$ 31,998.18 | | 9 | 1,099.90 | 3.56% |

Inter-County Energy Cooperative Billing Analysis for the 12 months ended December 31, 2009

Street Lighting and Security Lights Outdoor Lighting

| % Increase | | | 3.74% | 3.71% | 3.71% | 3.74% | 3.74% | 3.70% | 3.70% | 3.74% | 3 73% | | | 3.73% | 3.73% |
|--------------|------------|----------|--------------------------------------|-------------------------------------|-------------------------------------|-------------------------|----------------------------|----------------------------|--------------------------------------|--------------------------------------|----------------------------------|--|-----------|------------------------|-------|
| S Increase 9 | | | 629 | 1,516 | 1,899 | 777 | 31,824 | 482 | 1,568 | 320 | 39.060 | | | 39,060 | 0.42 |
| S | | | S | | | | | | | | | | | S | S |
| | % of | Total | 1.73% | 3.90% | 4.89% | 1.97% | 81.39% | 1.24% | 4.05% | \$0.01 | 100 00% | | | | |
| | Annualized | Revenues | 18,828 | 42,360 | 53,092 | 21,410 | 883,728 | 13,512 | 43,935 | 8,875 | 1 085 740 | 2,500 | r | 1,085,740 | 11.54 |
| Proposed | Proposed | Rate | \$ 41.29 | 21.79 | 15.10 | 14.16 | 10.83 | 11.49 | 13.17 | 17.20 | | | | [07] | 0, |
| P | Total kWh | • | 164,160 | 309,096 | 305,892 | 131,544 | 3,206,880 | 90,552 | 66,720 | 19,763 | 4 294 607 | 00'107'1 | | | |
| | Billing | Units | 456 | 1,944 | 3,516 | 1,512 | 81,600 | 1,176 | 3,336 | 516 | 94.056 | 500, | | | |
| | % of | Total | 1.73% | 3.90% | 4.89% | 1.97% | 81.39% | 1.24% | 4.05% | \$0.01 | 100 00% | 80.00 | | | |
| | Annualized | Revenues | \$ 18,149 | 40,843 | 51,193 | 20,639 | 851,904 | 13,030 | 42,367 | 8,555 | 200 | 00.040. | • | 1,046,681 | 11.13 |
| Existing | Current | Rate | | 21.01 | 14.56 | 13.65 | 10.44 | 11.08 | 12.70 | 16.58 | | | | l _o , | 0, |
| Ēx | Total kWh | | 164,160 | | 305,892 | | | | | | 4 204 607 | 4,434,007 | | | |
| | Billing | Units | 456 | 1,944 | 3,516 | 1,512 | 81,600 | 1,176 | 3,336 | 516 | 200 | 94,036 | | | |
| | | | 107,800 Lumen Directional Floodlight | 50.000 Lumen Directional Floodlight | 27,500 Lumen Directional Floodlight | 27,500 Lumen Cobra Head | 9.500 Lumen Security Light | 7,000 Lumen Security Light | 4,000 Lumen Decorative Colonial Post | 9,550 Lumen Decorative Coloníal Post | Current C and the Labor Octavior | offeet a security Lights base nevertue | Surcharge | Total Lighting Revenue | |



INTER-COUNTY ENERGY COOPERATIVE PSC CASE NO. 2010-00175 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:

Inter-County Energy Cooperative

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 14 for revised tariff sheets indicating the proposed change in rates.

FOR ENTIRE TERRITORY SERVED

| | Community, Town or City | |
|---------------------|----------------------------|---|
| | P.S.C. KY. NO. | 7 |
| | REVISION # 29 30 SHEET NO. | 1 |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO | 7 |
| (Name of Utility) | REVISION #28 29 SHEET NO. | 1 |
| | CLASSIFICATION OF SERVICE | |

RATES FOR FARM AND HOME SERVICE SCHEDULE 1

APPLICABLE

In all territory served by the seller.

AVAILABILITY

Effective July 1, 2004, this Schedule is available to customers for all uses in the home and on the farm. All electric service is subject to the established rules and regulations of the seller. Customers served under Schedule 1 prior to July 1, 2004, shall remain on Schedule 1 and will be subject to the availability of service conditions set forth in the Tariff immediately prior to July 1, 2004.

TYPE OF SERVICE

Single phase and three phase where available, at available voltages.

MONTHLY RATE

\$8.97 per meter per month Customer Charge \$8.65 All kWh Per Month \$0.10103 \$0.09740

MINIMUM CHARGES

The minimum monthly charge under the above rate shall be \$8.65 \$8.97.

SPECIAL RULES

Approval of the cooperative must be obtained prior to the installation of any motor having a rated capacity of 10 HP or more.

| DATE OF ISSUE | July 20, 2009 | May 27, 20 | 10 | |
|----------------|---------------------|---------------|-----------------------|------------|
| | Month / I | Date / Year | | |
| DATE EFFECTIVE | August 1, 2009 | | | |
| 7 | Service rendered on | and after Jul | y 1, 2010 | |
| | Month / I | Date / Year | | |
| ISSUED BY | | | | |
| | (Signatur | e of Officer) | | |
| TITLE | Preside | nt/CEO | | |
| | | | | |
| ISSUED BY AUT | HORITY OF AN | ORDER OF | THE PUBLI | C SERVICE |
| COMMISSION OF | KENTUCKY IN | CASE NO. | 2008-00530 | 2010-00175 |
| DATED | | | | |

FOR ENTIRE TERRITORY SERVED

Community, Town or City

| | P.S.C. KY. NO |
|---------------------|------------------------------|
| | REVISION #12 13 SHEET NO. 1A |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 |
| (Name of Utility) | REVISION #11 12 SHEET NO. 1A |
| | |

CLASSIFICATION OF SERVICE

SCHEDULE 1-A FARM AND HOME MARKETING RATE (ETS)

AVAILABILITY OF SERVICE

This special marketing rate is available for specific marketing programs as approved by Inter-County Energy's Board of Directors. The electric power furnished under this marketing program shall be separately metered for each point of delivery and is applicable during the below off-peak hours. This rate is available to customers already receiving service under the Schedule 1, Farm and Home Service Rate. This marketing rate applies only to programs which are expressly approved by the Kentucky Public Service Commission to be offered under the Marketing Rate of East Kentucky Power Cooperative's Wholesale Power Rate Schedule E, the second (lower) energy rate.

MONTHS

OFF PEAK HOURS – PREVAILING TIME

May through September

10:00 PM to 10:00 AM

October through April

12:00 Noon to 5:00 PM 10:00 PM to 7:00 AM

RATES

The energy rate for this program is listed below:
All kWh \$0.05844 \$0.06062

TERMS OF PAYMENT

The customer's bill will be due the first day of each month. In the event the current monthly bill is not paid within fifteen (15) days from the issuance of the bill, ten percent (10%) shall be added to the bill.

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 (12) 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 | July 20, 2009 May 27, 2010 |
|------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE A | ugust 1, 2009 |
| Ser | vice rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| | ORITY OF AN ORDER OF THE PUBLIC SERVICE SENTUCKY IN CASE NO. 2008-00530 2010-0017: |
| DATED | |

| | FOR ENTIRE TERRITORY SERVED Community, Town or City | | | | | |
|---|--|----------|--|--|--|--|
| | P.S.C. KY. NO | 7 | | | | |
| INTER-COUNTY ENERGY (Name of Utility) | <u>REVISION #29 30</u> S | HEET NO3 | | | | |
| | CANCELLING P.S.C. KY. | NO7 | | | | |
| | <u>REVISION #28 29</u> S | HEET NO3 | | | | |
| CLASSIFICATION OF SERVICE | | | | | | |
| SMALL COMMERCIAL AND SMALL POWER SCHEDULE 2 | | | | | | |
| | PLICABLE by served by the seller. | | | | | |
| | | | | | | |

AVAILABILITY

Available to customers for single phase and three-phase commercial and industrial loads whose kilowatt demand is less than 50 kW for lighting and/or heating and/or power. Effective July 1, 2004, Schedule 2 will be available to churches and community buildings. All electric service is subject to the established rules and regulations of the seller.

TYPE OF SERVICE

Single phase and three phase where available, 60 Hz at available secondary voltage.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 Hz, alternating current, single phase or three phase service, present facilities permitting, and at the following nominal voltages: single phase 120, 120/240, 480, 240/480 volts; three phase 120/240, 120/208Y, 240/480, 277/480Y volts.

MONTHLY RATE

| Demand Charge | \$4.38 | \$4.54 per kW in excess of 10 kW per month |
|-------------------|----------------------|--|
| Customer Charge | \$6.05 | \$6.28 per meter per month |
| All kWh Per Month | \$0.09274 | <i>\$0.09620</i> per kWh |

The Customer charge is without kWh usage. All kWh usage is billed at rates set forth above.

MINIMUM MONTHLY CHARGE

The minimum monthly charge under the above rate shall be \$6.05 \$6.28.

| DATE OF ISSUE | July 20, 2009 Month / Da | | |
|----------------|-----------------------------|---|--|
| DATE EFFECTIVE | Service rendered on a | and after July 1, 2010 | |
| ISSUED BY | Month / Da | of Officer) | |
| TITLE | Presiden | t/CEO | |
| | | ORDER OF THE PU CASE NO. 2008-005 | |

FOR ENTIRE TERRITORY SERVED

| | Community, Town or City | Community, Town or City | | |
|---------------------------------------|-----------------------------|-------------------------|--|--|
| | P.S.C. KY. NO7 | | | |
| | REVISION #27 28 SHEET NO. 6 | <u>5</u> | | |
| INTER-COUNTY ENERGY (Name of Utility) | CANCELLING P.S.C. KY. NO. 7 | | | |
| | REVISION #26 27 SHEET NO. 6 | <u>5</u> | | |
| CLASSIFIC | ATION OF SERVICE | | | |

LARGE POWER RATE (LPR) SCHEDULE 4

APPLICABLE

In all territory served by the seller.

AVAILABILITY

Available to all commercial and industrial customers whose kilowatt demand shall exceed 50 kW for lighting and/or heating and/or power.

CONDITIONS

An "Agreement for Electric Service" shall be executed by the customer for service under this schedule.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 Hz, alternating current, single phase or three phase service, present facilities permitting, and at the following nominal voltages: single phase 120, 120/240, 480, 240/480 volts; three phase 120/240, 120/208Y, 240/480, 277/480Y volts.

| \mathbf{R} | Δ | TE | |
|--------------|---|----|--|

\$4.54 per month per kW of billing demand Demand Charge

\$12.54 per meter per month Customer Charge \$12.09

All kWh per month \$0.07920 \$0.08216 per kWh

The Customer Charge does not allow for kWh usage. All kWh usage is billed at the above rate.

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the customer for any period of fifteen consecutive minutes during the month for with the bill is rendered, as

| DATE OF ISSUE | July 20, 2009 | May 27, 20 | 010 | |
|----------------|---------------------|----------------|-----------|------------|
| | Month / I | Date / Year | | |
| DATE EFFECTIVE | August 1, 2009 | | | |
| | Service rendered on | and after Jul | y 1, 2010 | |
| • | Month / I | Date / Year | | |
| ISSUED BY | | | | |
| | (Signatur | re of Officer) | | |
| TITLE | Preside | nt/CEO | ···· | |
| ISSUED BY AUT | HORITY OF AN | ORDER OF | THE PUBL | IC SERVICI |
| COMMISSION OF | | | | |
| DATED | | | | |

FOR ENTIRE TERRITORY SERVED Community Town or City

| | Community, Town or City | | |
|---------------------|-----------------------------|--|--|
| | P.S.C. KY. NO. 7 | | |
| | REVISION #27 28 SHEET NO. 8 | | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 | | |
| (Name of Utility) | REVISION #26 27 SHEET NO. 8 | | |
| | | | |

CLASSIFICATION OF SERVICE

ALL ELECTRIC SCHOOLS (AES) SCHEDULE 5

APPLICABLE

In all territory served by the seller.

AVAILABILITY

Available to all public or non-profit private schools whose total energy requirements, including but not limited to heating, air conditioning, lighting and water heating is supplied by electricity furnished by the cooperative.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 Hz, alternating current, single phase or three phase service, present facilities permitting, and at the following nominal voltages: single phase 120, 120/240, 480, 240/480 volts; three phase 120/240, 120/208Y, 240/480, 277/480Y volts.

RATE

All Kilowatt Hours Per Month

\$0.08170 \$0.08475 per kWh

MINIMUM CHARGE

The minimum annual charge will be not less than \$16.00 per kVA of required transformer capacity as determined by the cooperative.

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 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 forth in 807 KAR 5:056.

| DATE OF ISSUE | July 20, 2009 | May 27, 20 | 010 | |
|----------------|---------------------|---------------------------------------|-----------------------|------------|
| | Month / I | Date / Year | | |
| DATE EFFECTIVE | August 1, 2009 | | | |
| <u>.</u> | Service rendered on | and after Ju | ly 1, 2010 | |
| | Month / I | Date / Year | | |
| ISSUED BY | | · · · · · · · · · · · · · · · · · · · | | |
| | (Signatur | e of Officer) | | |
| TITLE | Preside | nt/CEO | | |
| | | | | |
| ISSUED BY AUT | | | | |
| COMMISSION OF | KENTUCKY IN | CASE NO. | 2008-00530 | 2010-00175 |
| DATED | | | | |

Community, Town or City

| | P.S.C. KY. NO | | | |
|---------------------------|-------------------------------|--|--|--|
| | REVISION #29- 30 SHEET NO. 10 | | | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 | | | |
| (Name of Utility) | REVISION #28 29 SHEET NO. 10 | | | |
| CLASSIEICATION OF SERVICE | | | | |

OUTDOOR LIGHTING SERVICE - SECURITY LIGHTS SCHEDULE 6

AVAILABILITY

Available to all customers of the cooperative for dusk to dawn outdoor lighting in close proximity to the existing overhead and underground 120/240 volt secondary voltage.

RATE PER LIGHT PER MONTH

| 107,800 Lumen Directional Floodlight | \$39.8 0 | \$41.29 | per lamp per month |
|--------------------------------------|---------------------|---------|--------------------|
| 50,000 Lumen Directional Floodlight | \$21.01 | \$21.79 | per lamp per month |
| 27,500 Lumen Directional Floodlight | \$14.56 | \$15.10 | per lamp per month |
| 27,500 Lumen Cobra Head | \$13.65 | \$14.16 | per lamp per month |
| 9,500 Lumen Security Light | \$10.44 | \$10.83 | per lamp per month |
| 7,000 Lumen Security Light | \$11.08 | \$11.49 | per lamp per month |
| 4,000 Lumen Decorative Colonial Post | \$12.70 | \$13.17 | per lamp per month |
| 9,550 Lumen Decorative Colonial Post | \$16.58 | \$17.20 | per lamp per month |

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 forth in 807 KAR 5:056.

Estimated kWh consumptions are as follows:

107,800 Lumen Light - 360 kWh per month 50,000 Lumen Light - 159 kWh per month 27,500 Lumen Light - 87 kWh per month 9,500 Lumen Light - 39.3 kWh per month 7,000 Lumen Light - 77 kWh per month 4,000 Lumen Light - 20 kWh per month 9,550 Lumen Light - 38.3 kWh per month

| DATE OF ISSUE_ | July 20, 2009 | May 27, 2010 | |
|----------------|---------------------|---------------------|-------------------------------|
| | Month / | Date / Year | |
| DATE EFFECTIVE | August 1, 2009 | | |
| , | Service rendered on | and after July 1, 2 | 2010 |
| • | Month / | Date / Year | |
| ISSUED BY | | | |
| | (Signatur | re of Officer) | |
| TITLE | Preside | nt/CEO | |
| | | | |
| ISSUED BY AUT | HORITY OF AN | ORDER OF THE | E PUBLIC SERVICE |
| COMMISSION OF | KENTUCKY IN | CASE NO. 2009 | 8-00530 2010-00175 |
| DATED | | | |

Community Town or City

| | Community, Town of City | | | | |
|---------------------------------------|-------------------------|-----------------------------|--|--|--|
| | P.S.C. KY. NO. | 7 | | | |
| | <u>REVISION #16 17</u> | SHEET NO. 30 | | | |
| INTER-COUNTY ENERGY (Name of Utility) | CANCELLING P.S.C. K | CANCELLING P.S.C. KY. NO. 7 | | | |
| | <u>REVISION #15 16</u> | SHEET NO. 30 | | | |
| | ~ | | | | |

CLASSIFICATION OF SERVICE

LARGE INDUSTRIAL RATE SCHEDULE IND B1

APPLICABLE

Applicable to contracts with demands of 500 to 4,999 kW with a monthly energy usage equal to or greater than 400 hours per kW of billing demand.

| MONTHI | \mathbf{V} | \mathbf{R} | ATE |
|--------|--------------|--------------|-----|
| | ./ JE | 11 | *** |

| Customer Charge Demand Charge Excess Demand Charge | \$583.02 \$5.88 \$8.52 | \$604.77 \$6.10 \$8.84 | per kW of Contract Demand per kW of Excess of Contract Demand |
|--|------------------------------|------------------------------|--|
| Energy Charge | \$0.05667 | \$0.05878 | g per kWh |

BILLING DEMAND

The billing demand (Kilowatt Demand) shall be the contract demand plus any excess demand. Excess demand occurs when the ultimate customer's highest demand during the current month coincident with EKPC's system peak (coincident peak), exceeds the contract demand. EKPC's system the peak demand is 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.

HOURS APPLICABLE FOR DEMAND BILLING - EST

October through April 7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM May through September 10:00 AM to 10:00 PM

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

(a) The product of the contract demand multiplied by the respective demand charges, plus

| DATE OF ISSUE | July 20, 2009 | May 27, 20 | 10 | |
|----------------|---------------------|---------------|-----------------------|----------------|
| | Month / D | Date / Year | | _ |
| DATE EFFECTIVE | August 1, 2009 | | | |
| <u>s</u> | 'ervice rendered on | and after Jul | y 1, 2010 | |
| | Month / D | Date / Year | | |
| ISSUED BY | | | | 41114417444744 |
| | (Signature | e of Officer) | | |
| TITLE | Presider | nt/CEO | | |
| ISSUED BY AUTH | AODITY OF AN | ODDED OF | THE DIDI | C SEDVICE |
| | | | | |
| COMMISSION OF | RENTUCKY IN | CASE NO. | 2008-00330 | 2010-00173 |
| DATED | | | | |

MONTHS

FOR ENTIRE TERRITORY SERVED Community, Town or City

| | P.S.C. KY. NO7 | | | |
|---------------------|-------------------------------------|--|--|--|
| | REVISION #15 16 SHEET NO. 32 | | | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 | | | |
| (Name of Utility) | <u>REVISION #14 15</u> SHEET NO. 32 | | | |
| CLASSIFICA | ATION OF SERVICE | | | |

LARGE INDUSTRIAL RATE SCHEDULE IND B2

APPLICABLE

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

MONTHLY RATE

| Customer Charge | \$1,164.95 | \$1,208.42 |
|----------------------|-----------------------|--|
| Demand Charge | \$5.88 | \$6.10 per kW of Contract Demand |
| Excess Demand Charge | \$8.52 | \$8.84 per kW of Excess of Contract Demand |
| Energy Charge | \$ 0.05062 | <i>\$0.05251</i> per kWh |

BILLING DEMAND

The billing demand (Kilowatt Demand) shall be the contract demand plus any excess demand. Excess demand occurs when the ultimate customer's highest demand during the current month coincident with EKPC's system peak (coincident peak), exceeds the contract demand. EKPC's system peak demand is 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.

HOURS APPLICABLE FOR DEMAND BILLING – EST

MONTHS
October through April

7:00 AM to 12:00 Noon
5:00 PM to 10:00 PM

May through September

10:00 AM to 10:00 PM

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | July 20, 2009 | May 27, 20 | 10 | |
|-------------------|-----------------------|---------------|-------------------|------------|
| | Month / D | Date / Year | | |
| DATE EFFECTIVE | | | | |
| S | Service rendered on (| | y 1, 201 <u>0</u> | |
| | Month / D | Date / Year | | |
| ISSUED BY | | | | |
| | (Signature | e of Officer) | | |
| TITLE | Presiden | nt/CEO | | |
| TOOLIED DAY ALIEN | TODITY OF AN | ODDED OF | THE PUBLIC | a ornivor |
| ISSUED BY AUTI | | | | |
| COMMISSION OF | KENTUCKY IN | CASE NO. | 2008-00530 | 2010-00175 |
| DATED | | | | |

Community, Town or City

| | P.S.C. KY. NO. | 7 |
|---------------------|-------------------------|--------------|
| | <u>REVISION #15- 16</u> | SHEET NO. 34 |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. K | Y. NO |
| (Name of Utility) | <u>REVISION #14 15</u> | SHEET NO. 34 |

CLASSIFICATION OF SERVICE

LARGE INDUSTRIAL RATE SCHEDULE IND B3

APPLICABLE

Applicable to contracts with demand of 10,000 kW or greater with a monthly energy usage equal to or greater than 400 hours per kW of contracts demand.

MONTHLY RATE

| Creatoman Chance | ¢1 164 05 | \$1,208.42 |
|----------------------|-------------------|--|
| Customer Charge | , | |
| Demand Charge | \$5.88 | \$6.10 per kW of Contract Demand |
| Excess Demand Charge | \$8.52 | \$8.84 per kW of Excess of Contract Demand |
| Energy Charge | \$0.04952 | \$0.05137 per kWh |

BILLING DEMAND

The billing demand (Kilowatt Demand) shall be the contract demand plus any excess demand. Excess demand occurs when the ultimate customer's highest demand during the current month coincident with EKPC's system peak (coincident peak), exceeds the contract demand. EKPC's system peak demand is 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.

HOURS APPLICABLE FOR DEMAND BILLING - EST

October through April May through September

MONTHS

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00 PM

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | July 20, 2009 | May 27, 20 | 10 | _ |
|----------------|--------------------------|---------------|-----------------------|------------|
| | Month / D | Date / Year | | |
| DATE EFFECTIVE | | | | |
| ž. | Service rendered on | | <u>y 1, 2010</u> | |
| | Month / I | Date / Year | | |
| ISSUED BY | | | | |
| | (Signatur | e of Officer) | | |
| TITLE | Preside | nt/CEO | | |
| | | | | |
| ISSUED BY AUT | HORITY OF AN | ORDER OF | THE PUBLI | C SERVICE |
| COMMISSION OF | KENTUCKY IN | CASE NO. | 2008-00530 | 2010-00175 |
| DATED | | | | |

FOR ENTIRE TERRITORY SERVED Community, Town or City

CLASSIFICATION OF SERVICE

LARGE INDUSTRIAL RATE SCHEDULE IND C1

APPLICABLE

Applicable to contracts with demands of 500 to 4,999 kW with a monthly energy usage equal to or greater than 400 hours per kW of billing demand.

MONTHLY RATE

Customer Charge \$583.02 \$604.77

Demand Charge \$5.88 \$6.10

Demand Charge \$5.88 \$6.10 per kW of Billing Demand Energy Charge \$0.05642 \$0.05853 per kWh

BILLING DEMAND

The monthly billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate customer's highest demand during the current month or proceeding eleven months coincident with EKPC's system peak demand. EKPC's system 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

October through April

May through September

1..... 20. 2000

DATE OF ICCLE

HOURS APPLICABLE FOR DEMAND BILLING – EST

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00PM

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

Man. 27 2010

| DATE OF ISSUE 31117 20, 2009 May 27, 2010 |
|--|
| Month / Date / Year |
| DATE EFFECTIVE August 1, 2009 |
| Service rendered on and after July 1, 2010 |
| Month / Date / Year |
| ISSUED BY |
| (Signature of Officer) |
| TITLE President/CEO |
| |
| ISSUED BY AUTHORITY OF AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENTUCKY IN CASE NO. 2008-00530 2010-00175 |
| DATED |
| DATED |

| | Community, Town or City | | |
|---------------------------------------|-------------------------------|--|--|
| | P.S.C. KY. NO7 | | |
| | REVISION #15- 16 SHEET NO. 38 | | |
| INTER-COUNTY ENERGY (Name of Utility) | CANCELLING P.S.C. KY. NO. 7 | | |
| (Name of Ounty) | REVISION #14 15 SHEET NO. 38 | | |
| CLASSIFICA | TION OF SERVICE | | |

LARGE INDUSTRIAL RATE SCHEDULE IND C2

APPLICABLE

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

\$1,164.95 \$1,208.42 Customer Charge \$5.88 \$6.10 per kW of Billing Demand Demand Charge **Energy Charge** \$0.05098 \$0.05288 per kWh

BILLING DEMAND

The monthly billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate customer's highest demand during the current month or proceeding eleven months coincident with EKPC's system peak demand. EKPC's system 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.

HOURS APPLICABLE FOR DEMAND BILLING - EST

MONTHS October through April

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00PM

May through September

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE <u>July 20, 2009</u> <u>May 27, 2010</u> |
|--|
| Month / Date / Year |
| DATE EFFECTIVE <u>August 1, 2009</u> Service rendered on and after July 1, 2010 |
| Month / Date / Year |
| ISSUED BY |
| (Signature of Officer) |
| TITLE President/CEO |
| ISSUED BY AUTHORITY OF AN ORDER OF THE PUBLIC SERVICE COMMISSION OF KENTUCKY IN CASE NO. 2008-00530 2010-00175 DATED |

| | Community, Town of City | | |
|---------------------|------------------------------|--|--|
| | P.S.C. KY. NO7 | | |
| | REVISION #15 16 SHEET NO. 40 | | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 | | |
| (Name of Utility) | REVISION #14 15 SHEET NO. 40 | | |
| CLASSIFIC | ATION OF SERVICE | | |

LARGE INDUSTRIAL RATE SCHEDULE IND C3

APPLICABLE

Applicable to contracts with demands of 10,000 kW or greater with a monthly energy usage equal to or greater than 400 hours per kW of billing demand.

MONTHLY RATE

\$1,164.95 *\$1,208.42* Customer Charge Demand Charge \$5.88 \$6.10 per kW of Billing Demand Energy Charge \$0.04989 \$0.05175 per kWh

BILLING DEMAND

The monthly billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate customer's highest demand during the current month or proceeding eleven months coincident with EKPC's system peak demand. EKPC's system 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 DEMAND BILLING - EST

October through April

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00 PM

May through September

T.-1. 20 2000

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

May 27 2010

| DATE OF 1550E 5417 20, 2009 May 27, 2010 |
|--|
| Month / Date / Year |
| DATE EFFECTIVE <u>August 1, 2009</u> |
| Service rendered on and after July 1, 2010 |
| Month / Date / Year |
| ISSUED BY |
| (Signature of Officer) |
| TITLE President/CEO |
| ISSUED BY AUTHORITY OF AN ORDER OF THE PUBLIC SERVICE COMMISSION OF KENTUCKY IN CASE NO. 2008-00530 2010-00175 DATED |

| | FOR ENTIRE TERRITORY SERVED Community, Town or City |
|---------------------|--|
| | P.S.C. KY. NO7 |
| | REVISION #2 3 SHEET NO. 44 |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 |
| (Name of Utility) | REVISION #1- 2 SHEET NO. 44 |
| CLASSIFICATIO | ON OF SERVICE |

INTERRUPTIBLE SERVICE

STANDARD RIDER

This Interruptible Rate is a rider to Rate Schedule 4, IND B1, IND B2, IND B3, IND C1, IND C2, and IND C3.

APPLICABLE

In all territory served by the Cooperative.

AVAILABILITY OF SERVICE

This schedule shall be made available to any member where that member will contract for an interruptible demand of not less than 250 kW and not more than 20,000 kW, subject to a maximum number of hours of interruption per year and a notice period as listed below.

MONTHLY RATE

A monthly demand credit per kW is to be based on the following matrix:

Annual Hours of Interruption

| Notice Minutes | <u>200</u> | <u>300</u> | <u>400</u> |
|----------------|------------|------------|------------|
| 10 | \$4.20 | \$4.90 | \$5.60 |
| 60 | \$3.50 | \$4.20 | \$4.90 |

| DATE OF ISSUE | July 20, 2009 | May 27, 2010 | |
|--------------------------------|-------------------|----------------------|----------------------|
| | Month / I | Date / Year | |
| DATE EFFECTIVE A | ugust 1, 2009 | | |
| Se | rvice rendered on | and after July 1, 20 | <u> 10</u> |
| | Month / | Date / Year | |
| ISSUED BY | | | |
| | (Signatur | re of Officer) | |
| TITLE | Preside | nt/CEO | |
| | | | |
| ISSUED BY AUTH | ORITY OF AN | ORDER OF THE | E PUBLIC |
| SERVICE COMMIS | SION OF KENT | UCKY IN CASE | NO. 2008- |
| 00530 2010-00175 D. | ATED | | |



Page 1 of 14

INTER-COUNTY ENERGY COOPERATIVE PSC CASE NO. 2010-00175 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:

Inter-County Energy Cooperative

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 14 of this

response.

| | FOR ENTIRE TERRITORY SERVED Community, Town or City | Page 2 of |
|---------------------|---|-----------------------|
| | P.S.C. KY. NO7 | |
| | REVISION #30 SHEET NO. 1 | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY, NO. 7 | |
| (Name of Utility) | REVISION #29 SHEET NO. 1 | www.communication.com |
| | | |

CLASSIFICATION OF SERVICE

RATES FOR FARM AND HOME SERVICE SCHEDULE 1

APPLICABLE

In all territory served by the seller.

AVAILABILITY

Effective July 1, 2004, this Schedule is available to customers for all uses in the home and on the farm. All electric service is subject to the established rules and regulations of the seller. Customers served under Schedule 1 prior to July 1, 2004, shall remain on Schedule 1 and will be subject to the availability of service conditions set forth in the Tariff immediately prior to July 1, 2004.

TYPE OF SERVICE

Single phase and three phase where available, at available voltages.

MONTHLY RATE

Customer Charge \$8.97 per meter per month (I)
All kWh Per Month \$0.10103 (I)

MINIMUM CHARGES

The minimum monthly charge under the above rate shall be \$8.97. (I)

SPECIAL RULES

Approval of the cooperative must be obtained prior to the installation of any motor having a rated capacity of 10 HP or more.

| DATE OF ISSUE | May 27, 2010 |
|--------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| ISSUED BY AUTHORI | TY OF AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENT | **CUCKY IN CASE NO. 2010-00175 DATED |

Community Town or City

| Community, Town of Oily | | | |
|---------------------------|--------------------------|----|--|
| | P.S.C. KY. NO. | 7 | |
| | REVISION #13_SHEET NO | 1A | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO | 7 | |
| (Name of Utility) | REVISION #12_SHEET NO | 1A | |
| CLASSIFICATION OF SERVICE | | | |

SCHEDULE 1-A FARM AND HOME MARKETING RATE (ETS)

AVAILABILITY OF SERVICE

This special marketing rate is available for specific marketing programs as approved by Inter-County Energy's Board of Directors. The electric power furnished under this marketing program shall be separately metered for each point of delivery and is applicable during the below off-peak hours. This rate is available to customers already receiving service under the Schedule 1, Farm and Home Service Rate. This marketing rate applies only to programs which are expressly approved by the Kentucky Public Service Commission to be offered under the Marketing Rate of East Kentucky Power Cooperative's Wholesale Power Rate Schedule E, the second (lower) energy rate.

MONTHS

OFF PEAK HOURS – PREVAILING TIME

May through September

10:00 PM to 10:00 AM

October through April

12:00 Noon to 5:00 PM 10:00 PM to 7:00 AM

(I)

RATES

The energy rate for this program is listed below: All kWh \$0.06062

TERMS OF PAYMENT

The customer's bill will be due the first day of each month. In the event the current monthly bill is not paid within fifteen (15) days from the issuance of the bill, ten percent (10%) shall be added to the bill.

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 (12) 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 |
|--------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| ISSUED BY AUTHORI | TY OF AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENT | TUCKY IN CASE NO. 2010-00175 DATED |

Community, Town or City P.S.C. KY. NO. __ _ 7 REVISION #30 SHEET NO. 3 INTER-COUNTY ENERGY CANCELLING P.S.C. KY. NO. 7 (Name of Utility) REVISION #29 SHEET NO. 3

CLASSIFICATION OF SERVICE

SMALL COMMERCIAL AND SMALL POWER SCHEDULE 2

APPLICABLE

In all territory served by the seller.

AVAILABILITY

Available to customers for single phase and three-phase commercial and industrial loads whose kilowatt demand is less than 50 kW for lighting and/or heating and/or power. Effective July 1, 2004, Schedule 2 will be available to churches and community buildings. All electric service is subject to the established rules and regulations of the seller.

TYPE OF SERVICE

Single phase and three phase where available, 60 Hz at available secondary voltage.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 Hz, alternating current, single phase or three phase service, present facilities permitting, and at the following nominal voltages: single phase 120, 120/240, 480, 240/480 volts; three phase 120/240, 120/208Y, 240/480, 277/480Y volts.

MONTHLY RATE

| Demand Charge | \$4.54 per kW in excess of 10 kW per mon | ith (I) |
|-------------------|--|------------|
| Customer Charge | \$6.28 per meter per month | (I) |
| All kWh Per Month | \$0.09620 per kWh | (I) |

The Customer charge is without kWh usage. All kWh usage is billed at rates set forth above.

MINIMUM MONTHLY CHARGE

The minimum monthly charge under the above rate shall be \$6.28. **(I)**

| DATE OF ISSUE | May 27, 2010 |
|----------------|--|
| - | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| | TY OF AN ORDER OF THE PUBLIC SERVICE |

| | Community, Town or City | |
|---------------------|-----------------------------|--|
| | P.S.C. KY. NO7 | |
| | REVISION #28 SHEET NO. 6 | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 | |
| (Name of Utility) | REVISION #27 SHEET NO. 6 | |
| | - TION OF OFFICE | |

CLASSIFICATION OF SERVICE

LARGE POWER RATE (LPR) SCHEDULE 4

APPLICABLE

In all territory served by the seller.

AVAILABILITY

Available to all commercial and industrial customers whose kilowatt demand shall exceed 50 kW for lighting and/or heating and/or power.

CONDITIONS

An "Agreement for Electric Service" shall be executed by the customer for service under this schedule.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 Hz, alternating current, single phase or three phase service, present facilities permitting, and at the following nominal voltages: single phase 120, 120/240, 480, 240/480 volts; three phase 120/240, 120/208Y, 240/480, 277/480Y volts.

RATE

| Demand Charge | \$4.54 per month per kW of billing demand | (I) |
|-------------------|---|------------|
| Customer Charge | \$12.54 per meter per month | (I) |
| All kWh per month | \$0.08216 per kWh | (I) |

The Customer Charge does not allow for kWh usage. All kWh usage is billed at the above rate.

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the customer for any period of fifteen consecutive minutes during the month for with the bill is rendered, as

| DATE OF ISSUE | May 27, 2010 |
|--------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| ISSUED BY AUTHORI | TY OF AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENT | ΓUCKY IN CASE NO. 2010-00175 DATED |

FOR ENTIRE TERRITORY SERVED Community Town or City

| | Community, Town of City | |
|---------------------|---------------------------|---|
| | P.S.C. KY. NO | 7 |
| | REVISION #28 SHEET NO | 8 |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. | 7 |
| (Name of Utility) | REVISION #27 SHEET NO | 8 |
| | | |

CLASSIFICATION OF SERVICE

ALL ELECTRIC SCHOOLS (AES) SCHEDULE 5

APPLICABLE

In all territory served by the seller.

AVAILABILITY

Available to all public or non-profit private schools whose total energy requirements, including but not limited to heating, air conditioning, lighting and water heating is supplied by electricity furnished by the cooperative.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 Hz, alternating current, single phase or three phase service, present facilities permitting, and at the following nominal voltages: single phase 120, 120/240, 480, 240/480 volts; three phase 120/240, 120/208Y, 240/480, 277/480Y volts.

RATE

All Kilowatt Hours Per Month

\$0.08475 per kWh

(I)

MINIMUM CHARGE

The minimum annual charge will be not less than \$16.00 per kVA of required transformer capacity as determined by the cooperative.

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 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 forth in 807 KAR 5:056.

| DATE OF ISSUE | May 27, 2010 |
|----------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| | TY OF AN ORDER OF THE PUBLIC SERVICE |

| Community, Town or City | |
|--------------------------|----|
| P.S.C. KY. NO. | 7 |
| REVISION #30 SHEET NO | 10 |
| CANCELLING P.S.C. KY. NO | 7 |
| REVISION #29 SHEET NO. | 10 |
| | |

INTER-COUNTY ENERGY

(Name of Utility)

CLASSIFICATION OF SERVICE

OUTDOOR LIGHTING SERVICE - SECURITY LIGHTS SCHEDULE 6

<u>AVAILABILITY</u>

Available to all customers of the cooperative for dusk to dawn outdoor lighting in close proximity to the existing overhead and underground 120/240 volt secondary voltage.

RATE PER LIGHT PER MONTH

| 107,800 Lumen Directional Floodlight | \$41.29 | per lamp per month | (I) |
|--------------------------------------|---------|--------------------|------------|
| 50,000 Lumen Directional Floodlight | \$21.79 | per lamp per month | (I) |
| 27,500 Lumen Directional Floodlight | \$15.10 | per lamp per month | (I) |
| 27,500 Lumen Cobra Head | \$14.16 | per lamp per month | (I) |
| 9,500 Lumen Security Light | \$10.83 | per lamp per month | (I) |
| 7,000 Lumen Security Light | \$11.49 | per lamp per month | (I) |
| 4,000 Lumen Decorative Colonial Post | \$13.17 | per lamp per month | (I) |
| 9,550 Lumen Decorative Colonial Post | \$17.20 | per lamp per month | (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 forth in 807 KAR 5:056.

Estimated kWh consumptions are as follows:

107,800 Lumen Light - 360 kWh per month 50,000 Lumen Light - 159 kWh per month 27,500 Lumen Light - 87 kWh per month 9,500 Lumen Light - 39.3 kWh per month 7,000 Lumen Light - 77 kWh per month 4,000 Lumen Light - 20 kWh per month 9,550 Lumen Light - 38.3 kWh per month

| DATE OF ISSUE | May 27, 2010 |
|--------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| ISSUED BY AUTHORI | TY OF AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENT | FUCKY IN CASE NO. 2010-00175 DATED |

| | Community, Town or City |
|---------------------|-----------------------------|
| | P.S.C. KY. NO7 |
| | REVISION #17 SHEET NO. 30 |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 |
| (Name of Utility) | REVISION #16 SHEET NO. 30 |
| CI ACCIDIC | ACTION OF GERMAGE |

CLASSIFICATION OF SERVICE

LARGE INDUSTRIAL RATE SCHEDULE IND B1

APPLICABLE

Applicable to contracts with demands of 500 to 4,999 kW with a monthly energy usage equal to or greater than 400 hours per kW of billing demand.

MONTHLY RATE

| Customer Charge | \$604.77 | | (I) |
|----------------------|-----------|-------------------------------------|------------|
| Demand Charge | \$6.10 | per kW of Contract Demand | (I) |
| Excess Demand Charge | \$8.84 | per kW of Excess of Contract Demand | (I) |
| | | | |
| Energy Charge | \$0.05873 | 8 per kWh | (I) |

BILLING DEMAND

The billing demand (Kilowatt Demand) shall be the contract demand plus any excess demand. Excess demand occurs when the ultimate customer's highest demand during the current month coincident with EKPC's system peak (coincident peak), exceeds the contract demand. EKPC's system the peak demand is 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.

HOURS APPLICABLE FOR DEMAND BILLING - EST

October through April 7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM May through September 10:00 AM to 10:00 PM

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | May 27, 2010 |
|-----------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| | |
| ISSUED BY AUTHORITY O | F AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENTUCK | Y IN CASE NO. 2010-00175 DATED |

| | Community, Town or City | | |
|---------------------|-----------------------------|--|--|
| | P.S.C. KY. NO. 7 | | |
| | REVISION #16 SHEET NO. 32 | | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO. 7 | | |
| (Name of Utility) | REVISION #15 SHEET NO. 32 | | |
| CLASSIFICATIO | ON OF SERVICE | | |

LARGE INDUSTRIAL RATE SCHEDULE IND B2

APPLICABLE

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

MONTHLY RATE

| Customer Charge | \$1,208.42 | | (I) |
|----------------------|------------|-------------------------------------|------------|
| Demand Charge | \$6.10 | per kW of Contract Demand | (I) |
| Excess Demand Charge | \$8.84 | per kW of Excess of Contract Demand | (I) |
| Energy Charge | \$0.05251 | per kWh | (I) |

BILLING DEMAND

The billing demand (Kilowatt Demand) shall be the contract demand plus any excess demand. Excess demand occurs when the ultimate customer's highest demand during the current month coincident with EKPC's system peak (coincident peak), exceeds the contract demand. EKPC's system peak demand is 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 DEMAND BILLING - EST

October through April

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00 PM

May through September

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | May 27, 2010 |
|----------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| | F AN ORDER OF THE PUBLIC SERVICE Y IN CASE NO. 2010-00175 DATED |

| <u>for</u> | ENTIF | <u>E TER</u> | <u> RITO</u> | <u>RY</u> | SER | V |
|------------|-------|--------------|--------------|-----------|------|---|
| | Com | nunity. | Town | or | City | |

| | P.S.C. KY. NO. | 7 |
|---------------------------------------|--------------------------|----|
| | REVISION #16 SHEET NO. | 34 |
| INTER-COUNTY ENERGY (Name of Utility) | CANCELLING P.S.C. KY. NO | 7 |
| (Name of Othity) | REVISION #15 SHEET NO. | 34 |

CLASSIFICATION OF SERVICE

LARGE INDUSTRIAL RATE SCHEDULE IND B3

<u>APPLICABLE</u>

Applicable to contracts with demand of 10,000 kW or greater with a monthly energy usage equal to or greater than 400 hours per kW of contracts demand.

MONTHLY RATE

| Customer Charge | \$1,208.42 | | (I) |
|----------------------|------------|-------------------------------------|------------|
| Demand Charge | \$6.10 | per kW of Contract Demand | (I) |
| Excess Demand Charge | \$8.84 | per kW of Excess of Contract Demand | (I) |
| Energy Charge | \$0.05137 | per kWh | (I) |

BILLING DEMAND

The billing demand (Kilowatt Demand) shall be the contract demand plus any excess demand. Excess demand occurs when the ultimate customer's highest demand during the current month coincident with EKPC's system peak (coincident peak), exceeds the contract demand. EKPC's system peak demand is 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.

HOURS APPLICABLE **MONTHS** FOR DEMAND BILLING - EST

7:00 AM to 12:00 Noon October through April 5:00 PM to 10:00 PM 10:00 AM to 10:00 PM May through September

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | May 27, 2010 |
|-----------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| | |
| ISSUED BY AUTHORITY O | F AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENTUCK | Y IN CASE NO. 2010-00175 DATED |

FOR ENTIRE TERRITORY SERVED Community, Town or City P.S.C. KY. NO. 7 REVISION #16 SHEET NO. 36

CANCELLING P.S.C. KY. NO. 7

REVISION #15 SHEET NO. 36

INTER-COUNTY ENERGY

(Name of Utility)

| CL | ASSIF | [CAT] | ON | \mathbf{OE} | SERV | /ICE |
|----|-------|-------|----|---------------|------|------|

LARGE INDUSTRIAL RATE SCHEDULE IND C1

APPLICABLE

Applicable to contracts with demands of 500 to 4,999 kW with a monthly energy usage equal to or greater than 400 hours per kW of billing demand.

MONTHLY RATE

| Customer Charge | \$604.77 | | (I) |
|-----------------|-----------|--------------------------|------------|
| Demand Charge | \$6.10 | per kW of Billing Demand | (I) |
| Energy Charge | \$0.05853 | per kWh | (I) |

BILLING DEMAND

The monthly billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate customer's highest demand during the current month or proceeding eleven months coincident with EKPC's system peak demand. EKPC's system 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 DEMAND BILLING – EST

October through April

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM

May through September

ember 10:00 AM to 10:00PM

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | May 27, 2010 |
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| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| | (Signature of Officer) |
| TITLE | President/CEO |
| | |
| ISSUED BY AUTHORITY O | F AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENTLICK | Y IN CASE NO. 2010-00175 DATED |

Community Town or City

| | Community, Town of City | |
|---------------------|------------------------------|----|
| | P.S.C. KY. NO. | 7 |
| | <u>REVISION #16</u> SHEET NO | 38 |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. NO | 7 |
| (Name of Utility) | REVISION #15 SHEET NO. | 38 |
| C | LASSIFICATION OF SERVICE | |

LARGE INDUSTRIAL RATE SCHEDULE IND C2

APPLICABLE

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

| Customer Charge | \$1,208.42 | | (I) |
|-----------------|------------|--------------------------|------------|
| Demand Charge | \$6.10 | per kW of Billing Demand | (I) |
| Energy Charge | \$0.05288 | per kWh | (I) |

BILLING DEMAND

The monthly billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate customer's highest demand during the current month or proceeding eleven months coincident with EKPC's system peak demand. EKPC's system 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 DEMAND BILLING - EST

October through April

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM

May through September

10:00 AM to 10:00PM

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | May 27, 2010 |
|-----------------------|--|
| | Month / Date / Year |
| DATE EFFECTIVE | Service rendered on and after July 1, 2010 |
| | Month / Date / Year |
| ISSUED BY | |
| - | (Signature of Officer) |
| TITLE | President/CEO |
| | |
| ISSUED BY AUTHORITY O | F AN ORDER OF THE PUBLIC SERVICE |
| COMMISSION OF KENTUCK | Y IN CASE NO. 2010-00175 DATED |

| | Community, Town or City | | |
|---------------------|-------------------------|----------------|--|
| | P.S.C. KY. NO. | 7 | |
| | REVISION #16_SHEET N | IO. 40 | |
| INTER-COUNTY ENERGY | CANCELLING P.S.C. KY. | NO. 7 | |
| (Name of Utility) | REVISION #15 SHEET N | IO <u>. 40</u> | |
| | | | |

CLASSIFICATION OF SERVICE

LARGE INDUSTRIAL RATE SCHEDULE IND C3

APPLICABLE

Applicable to contracts with demands of 10,000 kW or greater with a monthly energy usage equal to or greater than 400 hours per kW of billing demand.

MONTHLY RATE

| Customer Charge | \$1,208.42 | | (I) |
|-----------------|------------|--------------------------|------------|
| Demand Charge | \$6.10 | per kW of Billing Demand | (I) |
| Energy Charge | \$0.05175 | per kWh | (I) |

BILLING DEMAND

The monthly billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate customer's highest demand during the current month or proceeding eleven months coincident with EKPC's system peak demand. EKPC's system 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 DEMAND BILLING - EST

October through April

7:00 AM to 12:00 Noon 5:00 PM to 10:00 PM 10:00 AM to 10:00 PM

May through September

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall not be less than the sum of (a), (b), and (c) below:

| DATE OF ISSUE | May 27, 2010 |
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INTERRUPTIBLE SERVICE

STANDARD RIDER

This Interruptible Rate is a rider to Rate Schedule 4, IND B1, IND B2, IND B3, IND C1, IND C2, and IND C3.

APPLICABLE

In all territory served by the Cooperative.

AVAILABILITY OF SERVICE

This schedule shall be made available to any member where that member will contract for an interruptible demand of not less than 250 kW and not more than 20,000 kW, subject to a maximum number of hours of interruption per year and a notice period as listed below.

MONTHLY RATE

A monthly demand credit per kW is to be based on the following matrix:

Annual Hours of Interruption

| Notice Minutes | <u>200</u> | <u>300</u> | <u>400</u> |
|----------------|------------|------------|------------|
| 10 | \$4.20 | \$4.90 | \$5.60 |
| 60 | \$3.50 | \$4.20 | \$4.90 |

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