

November 20, 2006

HAND DELIVERED

Ms. Elizabeth O'Donnell Executive Director Public Service Commission 211 Sower Boulevard Frankfort, KY 40602

Re: PSC Case No. 2006-00455

Dear Ms. O'Donnell:

Please find enclosed for filing with the Commission in the above-referenced case the responses of East Kentucky Power Cooperative, Inc. ("EKPC") to the Commission Staff's data requests in this case dated November 9, 2006. This filing includes an original and ten copies of EKPC's Petition for Confidential Treatment of Information. Attached to the original Petition are pages from the responses containing confidential information. Redacted copies of the responses are attached to the ten copies of the Petition.

Very truly yours,

Charles A. Lile

Senior Corporate Counsel

had A. Lile

Enclosures

Cc: Parties of Record

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

RECEIVED

NOV 2 0 2006

PUBLIC SERVICE

COMMISSION

In the Matter of:

AN INVESTIGATION OF THE)	
FINANCIAL CONDITION OF)	CASE NO. 2006-000455
EAST KENTUCKY POWER)	
COOPERATIVE, INC.)	

PETITION FOR CONFIDENTIAL TREATMENT OF INFORMATION

Comes now the petitioner, East Kentucky Power Cooperative, Inc. ("EKPC") and, as grounds for this Petition for Confidential Treatment of Information (the "Petition"), states to the Public Service Commission (the "Commission") as follows:

- 1. This Petition is filed in conjunction with the filing of EKPC's responses to information requests contained in the Commission Staff's Second Data Request dated November 9, 2006, and relates to confidential information contained in those responses that is entitled to protection pursuant to 807 KAR 5:001 Section 7 and KRS §61.878 (1) (c) 1 and related sections.
- 2. The designated confidential information in Response No. 5 includes a letter sent by EKPC in regard to compliance with the terms of EKPC's Credit Agreement relating to the unsecured \$650 million credit arrangement (the "Credit Facility"), which was approved by the Commission in PSC Case No. 2005-0026. That letter references sensitive accounting information that relates to the recognition of contingent liabilities regarding on-going litigation with the Environmental Protection Agency concerning

EKPC's compliance with environmental regulations. The designated confidential information in Response No. 17 relates to a privileged discussion with the EKPC Board of Directors by EKPC's General Counsel concerning this litigation. The designated confidential information in Responses Nos. 22 and 23 relate to privileged information concerning government inquiries apparently associated with this litigation. EKPC is currently involved with settlement discussions regarding this litigation, and disclosure of the details of this information could adversely affect its bargaining position in such discussions. Such disclosure could result in less favorable settlement terms, which would potentially increase the magnitude of the out-of-pocket costs of any settlement, and/or lead to the proposal of less favorable terms regarding EKPC plant operation. Such developments would increase EKPC's overall operating costs and would lead to an unfair competitive disadvantage for EKPC in its efforts to compete with the power marketers, utilities and other entities that deal in the market for surplus bulk power, and to compete with other utilities in Kentucky for new industrial customers.

3. Along with this Petition, EKPC has enclosed one copy of confidential sections of the subject responses, with the confidential information identified by highlighting or other designation, and 10 copies with the confidential information redacted. The identified confidential information is not known outside of EKPC and is distributed within EKPC only to persons with a need to use it for business purposes. It is entitled to confidential treatment pursuant to 807 KAR 5:001 Section 7 and KRS §61.878(1)(c) 1, for the reasons stated hereinabove, as information which would permit an unfair commercial advantage to competitors of EKPC if disclosed. The subject information is also entitled to protection pursuant to KRS §61.878(1)(c) 2 c, as records generally

recognized as confidential or proprietary which are confidentially disclosed to an agency in conjunction with the regulation of a commercial enterprise.

WHEREFORE, EKPC respectfully requests the Public Service Commission to grant confidential treatment to the identified information and deny public disclosure of said information.

Respectfully submitted,

DALE W. HENLEY

CHARLES A. LILE

P. O. BOX 707 WINCHESTER, KY 40392-0707 (859) 744-4812

ATTORNEYS FOR EAST KENTUCKY POWER COOPERATIVE, INC.

CERTIFICATE OF SERVICE

This is to certify that an original and 10 copies of the foregoing Petition for Confidential Treatment of Information in the above-styled case were hand delivered to the office of Elizabeth O'Donnell, Executive Director of the Public Service Commission, 211 Sower Boulevard, Frankfort, KY 40601, and copies were mailed to Parties of Record, this 20th day of November 2006.

Charles A. Lile

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN INVESTIGATION OF THE FINANCIAL)	
CONDITION OF EAST KENTUCKY POWER)	CASE NO.
COOPERATIVE, INC.)	2006-00455

RESPONSES TO COMMISSION STAFF'S SECOND DATA REQUEST TO EAST KENTUCKY POWER COOPERATIVE, INC.

DATED NOVEMBER 9, 2006

EAST KENTUCKY POWER COOPERATIVE, INC.

PSC CASE NO. 2006-00455

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06

East Kentucky Power Cooperative, Inc. (EKPC) hereby submits responses to the Commission Staff's Second Data Request dated November 9, 2006. Each response with its associated supportive reference materials is individually tabbed.

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EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 1

RESPONSIBLE PERSON:

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 1 of your response to the Commission's October 27, 2006 Order, Item 5. Provide a copy of the Restated and Consolidated Mortgage and Security Agreement with the Rural Utilities Service ("RUS") and National Rural Utilities Cooperative Finance Corporation ("CFC") and any amendments thereto (hereinafter, the "Mortgage Agreement"). The Mortgage Agreement may be produced in electronic format.

Response 1. The Mortgage Agreement is provided on CD.

Page 1 of 4

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 2

RESPONSIBLE PERSON:

Frank Oliva/David Eames

COMPANY:

East Kentucky Power Cooperative, Inc.

Request 2. Provide a copy of all correspondence, notices, and/or other communications (whether written or electronic) since December 1, 2005 between EKPC and RUS, CFC, or Federal Financing Bank regarding EKPC's compliance or non-compliance with the terms of, or its ability or inability to meet its obligations under, the Mortgage Agreement.

Response 2. Please see information on pages 2 through 4.



June 1, 2006

Mr. Victor Vu Director, Power Supply Division Rural Utilities Service 1400 Independence Avenue, SW Washington, DC 20250-1568

Dear Mr. Vu:

Ms. Marina Chu of the Power Supply Division has requested us to furnish a financial review of the years 2004 and 2005, as well as an outlook for 2006 regarding East Kentucky Power Cooperative.

EKPC reported a \$27.3 million net deficit for the year ended December 31, 2004. One major event primarily triggered the deficit. On July 1, 2004 Spurlock Unit #1 was forced off-line when a control system failure caused an overheated condition in the generator stator windings, which damaged the insulation and required the stator to be rewound. Spurlock Unit #1 was off-line until October 27. The net cost of this outage was over \$38 million, including \$18 million of actual maintenance costs and \$20 million of the net replacement cost of fuel not recovered under the Kentucky Fuel Adjustment Clause (FAC) provision. This unplanned unit outage, affecting EKPC's 2004 financial results, was a one-time event. All EKPC debt covenants remained secure and no events of default occurred.

In early 2006, EKPC received Notices of Violations (NOVs) from the U.S. Environmental Protection Agency and the Commonwealth of Kentucky Environmental and Public Protection Cabinet alleging violation of the Clean Air Act relating to EKPC's Dale Units 1 & 2 located in Ford, Kentucky. Dale Units 1 & 2 are EKPC's oldest coal-fired units built in 1954.

Under Phase II of the emission restrictions of the Clean Air Act, owners of generation plants that have more than 25 MW capacities are required to record, report, and provide for the emissions from the plant. EKPC replaced the turbines and generators for these two units in the late 1990's and, as a result of the contract performance specifications, believed the nameplate capacity of the units was 24 MW each. The NOVs allege that, using a KVA rating calculation method (which uses the KVA number on the nameplate as multiplied by a power factor), the Dale Units 1 & 2 actually have a rating of 27 MW each. Based on the KVA rating, the Dale Units 1 & 2 would be covered under the Clean Air Act. Therefore,

EKPC was cited as being required to provide SO₂ and NOx emissions for these two units retroactive to 2000.

Based on the reviews of the NOV conducted by its auditors and external counsel, EKPC determined that it needed to record a non-cash liability on its 2005 balance sheet to reflect the potential impact of this violation. EKPC does not expect any cash flow impact until the issue is resolved, which is not expected any time soon. EKPC believes that it can provide sufficient defenses to reduce or eliminate a significant amount of this potential liability.

A financial review by the 16 lenders to EKPC under an existing \$650,000,000 revolving Credit Agreement was conducted and, as a result, the financial institutions reaffirmed their commitment to the Credit Agreement. EKPC remains in good standing with all its lenders. EKPC is currently in compliance with all its debt covenants and the \$650,000,000 revolving Credit Facility is fully available for EKPC's use.

EKPC has budgeted a net margin of \$5.0 million for 2006. EKPC's first quarter results for 2006 show a net margin of \$12.3 million, which is \$1.4 million ahead of budget.

EKPC has taken several steps toward improving its financial performance for 2006:

- A cost-containment program has been undertaken with the goal to eliminate operating costs and increase margins.
- EKPC continues to review the possible justification for a base rate increase in the near future.
- In July 2005, EKPC and its member systems instituted an Environmental Compliance Surcharge, pursuant to KRS 278.183, in order to recover costs incurred due to the Clean Air Act requirements.
- EKPC has hired former Buckeye Power CEO Richard "Dick" Byrne to function as EKPC's interim chief operating officer. Mr. Byrne will continue working on a part-time basis for several months. He will be working with EKPC CEO Roy Palk, to develop a work plan to identify additional cost containment initiatives, further define the scope of the COO's work and review corporate strategies.
- Mr. Byrne and CEO Roy Palk will determine a reasonable timeframe to achieve the work plan to reduce wholesale power costs.
- Mr. Palk and Mr. Byrne will report the work plan and the anticipated timeframe for reducing wholesale power costs to the EKPC Board by the July Board meeting.



Victor Vu Page 3 June 1, 2006

Page 4 of 4

Upon receipt of this letter, please feel free to contact me to schedule a follow-up conference call. In the meantime, do not hesitate to call with any questions.

Sincerely,

David G. Eames

Vice President, Finance

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EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 3

RESPONSIBLE PERSON: Fr

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 2 of your response to the Commission's Order of October 27, 2006, Item 5. Provide a copy of the \$650 Million Unsecured Credit Agreement with 16 Financial institutions and all amendments, revisions, or modifications thereto (hereinafter, the "Credit Agreement").

Response 3. The Credit Agreement is provided on CD.

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 4

RESPONSIBLE PERSON: Frank Oliva

COMPANY: East Kentucky Power Cooperative, Inc.

Request 4. Provide the following information relating to the Credit Agreement:

a. the total amount drawn on the Credit Agreement for each month since inception of the Credit Agreement and the applicable interest rate for each draw.

b. the total amount repaid on the Credit Agreement for each month since inception of the Credit Agreement.

c. the current balance outstanding on the Credit Agreement as of November 15, 2006.

d. the current amount available to be drawn on the Credit Agreement as of November 15,2006.

e. a schedule of anticipated draws to be made on the Credit Agreement between November 15, 2006 and December 31, 2007, including the anticipated amount(s) of the draw(s) and the anticipated date(s) of the draw(s).

Response 4(a-d). Please see following pages.

PSC Request 4
Page 2 of 3

History of Advances and Repayments since Inception of \$650 Million Unsecured Credit Agreement

4(a)				4(b)
	Date of	Date of		
Amount	Initial	Rollover/	Interest	
Advance	<u>Advance</u>	<u>Maturity</u>	Rate	Amount Repaid
\$ 30,000,000.00	09/02/2005	09/08/2005	6.5000%	
	09/08/2005	10/11/2005	4.5275%	\$ (30,000,000.00)
40,000,000.00	09/02/2005	09/08/2005	6.5000%	
	09/08/2005	10/11/2005	4.5275%	
	10/11/2005	11/14/2005	4.7604%	
	11/14/2005	02/14/2006	5.1550%	
	02/14/2006	05/15/2006	5.5657%	
	05/15/2006	11/15/2006	6.1050%	
	11/15/2006	05/15/2007	6.2625%	
40,000,000.00	09/02/2005	09/08/2005	6.5000%	
	09/08/2005	10/11/2005	4.5275%	
	10/11/2005	12/12/2005	4.8350%	
	12/12/2005	06/12/2006	5.4744%	
	06/12/2006	09/12/2006	6.1250%	
	09/12/2006	03/12/2007	6.2625%	
50,000,000.00	02/16/2006	08/16/2006	5.7550%	
	08/16/2006	02/16/2007	6.3250%	
50,000,000.00	04/13/2006	10/13/2006	6.0294%	
	10/13/2006	04/13/2007	6.2625%	
25,000,000.00	05/24/2006	07/24/2006	5.9757%	
	07/24/2006	01/24/2007	6.4500%	
75,000,000.00	06/20/2006	12/20/2006	6.3550%	
25,000,000.00	06/29/2006	09/29/2006	6.3250%	
	09/29/2006	03/27/2007	6.2000%	
50,000,000.00	11/02/2006	05/02/2007	6.2625%	
\$ 385,000,000.00	_Total Drawn		Total Repai	id_\$ (30,000,000.00)
4(c)	\$ 355,000,000.00	Amount Outst	anding 11/15/2	2006
4(d)	\$ 295,000,000.00	— Current Amou	nt Available t	o be Drawn

Response 4(e).

Schedule of Anticipated Draws between November 15, 2006 and December 31, 2007 from \$650 Million Credit Agreement

4(e)
Anticipated	Date of
Amount	Anticipated
To be Drawn	Advance
\$ 50,000,000.00	12/15/2006
50,000,000.00	02/15/2007
75,000,000.00	03/15/2007
45,000,000.00	04/15/2007
75,000,000.00	05/15/2007
\$ 295,000,000.00	

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EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 5

RESPONSIBLE PERSON:

Frank Oliva/David Eames

COMPANY:

East Kentucky Power Cooperative, Inc.

Request 5. Provide a copy of all correspondence, notices, and/or communications (whether written or electronic) since December 1, 2005 between EKPC and any of the parties to the Credit Agreement regarding EKPC's compliance or non-compliance with the terms of, or ability or inability to meet its obligations under, the Credit Agreement.

Response 5. Please see information provided on pages 2 through 18.

REDACTED



PSC Request 5
Page 2 of 18

March 10, 2006

Administrative Agent
Attention Mr. Andrew Don
National Rural Utilities
Cooperative Finance Corporation
2201 Cooperative Way
Herndon, Virginia 20171-3025

Dear Andrew:

In reference to my letter to you of March 2, 2006, East Kentucky Power Cooperative ("EKPC") has performed additional analyses with its external auditor, Crowe Chizek Company, LLC, and its outside legal firm, Hunton and Williams, and come to the conclusion that EKPC will have to record a market a liability for 2005.

Based upon the Environmental Protection Agency's interpretation of Federal Statutes, EKPC, at a minimum, will have to surrender a number of SO₂ allowances equivalent to the number that would have been surrendered if EKPC was complying with Section 113(a)(1) of the Clean Air Act. EKPC has calculated that this would require for 2000-2005.

EKPC could also be assessed penalties on the allowances not surrendered for the period between 2000 and 2004. This liability is estimated to be allowances and the penalty rates in the Federal Statutes. EKPC also could be required to surrender the EKPC allowances for 2004 and 2005. This liability would be cumulative effect of these liabilities is and will be recorded as an operating expense in 2005.

Although EKPC believes that any liability for the allowances that could reduce or unlikely to be reduced, EKPC does believe there are mitigating items that could reduce or eliminate the application of the penaltics.

1. In 1997, EKPC entered into a contract with GE to replace the turbines and generators for Units 1 and 2 at the Dale Power Station. EKPC believed that the new turbines and the generators had a maximum capacity of 24 MW, which is below the Clean Air Act's Acid Rain Program 25 MW threshold. The GE contract's specifications listed the units as "Steam-Turbine Generator Units" with a rating of 24,000 KW (i.e., 24 MW) and guaranteed a generator output of 24,000 kW. The top line of the nameplates attached to the Units lists "24,000 KW" after the word "Rating." EKPC believed the nameplate capacity of the units was 24 MW and that the units were not subject to the Acid Rain regulations.

4775 Lexington Road 40391 P.O. Box 707, Winchester, Kantucky 40392-0707 Tel. (859) 744-4812 Fax: (859) 744-6008

PSC Request 5

Page 3 of 18

Administrative Agent Page 2 March 10, 2006

- 2. The Energy Information Administration of the U.S. Department of Energy identifies mistaking the turbine rating on a nameplate for the generator rating as a common error across the industry. The generator portion of the nameplates for the units does not list a KW or MW value, but instead, lists a KVA (31765) and power factor (0.85) rating that converts to 27,000 KW or 27 MW if the two ratings are multiplied together.
- 3. EKPC submitted a Petition to EPA on March 1, 2006, to request permission to implement alternative missing data substitution procedures for its emissions based on coal burn fuel data. EKPC, after working with EPA, has placed what should be enough SO₂ allowances (based upon representations from EPA) in the unit accounts to cover the maximum 2005 SO₂ emissions estimates for Dale Units 1 and 2.
- 4. EKPC has not run these units above 25 MW, except very briefly in 2000 based upon plant operating data (about 50 hours each).
- 5. EKPC did not apply for any CAA Phase II allowances for these units.
- 6. State inspectors had been to these facilities on numerous occasions and had not raised the issue.

One further point is that most likely this will not be settled for several years, so there is no immediate cash outflow for either the allowances or penalties.

EKPC also has over \$200 million in cash that is currently tied up in EKPC's construction program. This cash will be freed up once all the RUS loans are drawn to reimburse the Credit Facility and reimburse EKPC's General Funds. It is expected that EKPC will have more than sufficient cash available to pay any penalties that might be levied, as well as for any allowances necessary.

Very truly yours,

David G. Eames

Vice President, Finance

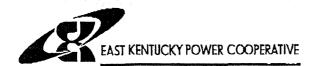
Dand Eames

dge/dd

By fax & U.S. Mail



REDACTED



PSC Request 5
Page 4 of 18

March 6, 2006

Administrative Agent Attention Mr. Andrew Don National Rural Utilities Cooperative Finance Corporation 2201 Cooperative Way Herndon, Virginia 20171-3025

Dear Andrew:

East Kentucky Power Cooperative, Inc. ("EKPC") hereby gives notice that the United States Environmental Protection Agency, Region 4 issued a Notice of Violation ("NOV") relating to EKPC's Dale Units 1 and 2. The NOV was issued under Section 113(a)(1) of the Clean Air Act ("CAA"), 42 U.S.C. §7413(a)(1) and further notified EKPC of violations of Title IV of the CAA and the Kentucky State Implementation Plan (NOx Requirements for Large Utility and Industrial Boilers).

Subsequently, the Commonwealth of Kentucky Environmental and Public Protection Cabinet issued an NOV related to the Federal action.

EKPC has engaged the firm of Hunton & Williams ("H&W") to represent us in this matter. H&W has reviewed the situation and preliminarily concluded that EKPC may have made an error that is common across the industry by mistaking the nameplate rating on the turbine for the generator rating. There are other important factors in mitigation of what may turn out to be technical violations of the regulations. Since receiving the NOV, EKPC has placed the utmost importance on this matter, and has met with various divisions of, and officials from, EPA and the Kentucky Environmental and Public Protection Cabinet. In further recognition of this issue, EKPC has submitted a petition to EPA to explain how the error occurred and what EKPC thinks are the corrective steps needed. This petition did not waive any arguments or defenses that EKPC may have with regard to the issues raised in the NOV.

As of December 31, 2005, EKPC has an equity level of (unaudited) and (unaudited) as of January 31, 2006, and was in compliance with all covenants of the Credit Agreement. However, preliminary discussions with our external auditors and H&W have led EKPC to believe that additional liability will need to be recorded for 2005, thus bringing the equity level below the level required in Section 6.08(b). Currently, an estimated amount of the liability cannot be determined. EKPC is

PSC Request 5

Administrative Agent Page 2 March 6, 2006 Page 5 of 18

working with H&W; Crowe, Chizek & Company, its external auditor; as well as state and federal EPA officials to quantify the liability.

EKPC will be meeting with its advisors the week of March 6 and expects to have the estimated liability quantified by March 9.

EKPC would like to schedule a conference call on March 10 with its banking group to discuss this in more detail. The exact time will be announced as soon as possible. EKPC believes that this NOV will in no way impede EKPC's ability to meet its obligations under the Credit Agreement.

Very truly yours,

David G. Eames

Vice President, Finance

and G. E amer

dge/ln

By fax and U.S. Mail





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

JAN 1 7 2006

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. Roy Palk, President East Kentucky Power Cooperative 4775 Lexington Road PO Box 707 Winchester, KY 40392-0707

SUBJ: Notice of Violation

Dear Mr. Palk:

Enclosed is a Notice of Violation (NOV) issued to the East Kentucky Power Cooperative (EKPC) under Section 113(a)(1) of the Clean Air Act (CAA), 42 U.S.C. § 7413(a)(1). In the NOV, the United States Environmental Protection Agency notifies EKPC of violations of Title IV of the CAA (Acid Rain program) and the Kentucky State Implementation Plan (NOx Requirements for Large Utility and Industrial Boilers).

Please note the opportunity to confer outlined in the NOV. As indicated in the NOV, any request to confer should be directed to Alan E. Dion. Mr. Dion can be reached at (404) 562-9587.

Sincerely,

Carol L. Kemker

Acting Director

Air, Pesticides and Toxics Management Division

Enclosure

cc: Adam Kushner, EPA OECA Sam Napolitano, EPA CAMD John Lyons, KY DAQ

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4

IN THE MATTER OF:)
EAST KENTUCKY POWER) Notice of Violation
COOPERATIVE)
Proceedings Pursuant to)
Section 113 and 167 of the)
Clean Air Act, 42 U.S.C.)
§ 7413, 7467)
)

NOTICE OF VIOLATION

This Notice of Violation ("NOV") is issued to the East Kentucky Power Cooperative ("EKPC") for violations of the Clean Air Act ("CAA" or "the Act") at the William C. Dale coal-fired power plant ("Dale plant"). Specifically, EKPC has violated Title IV of the CAA ("Acid Rain program") and 401 KAR 51:160 (NOx Requirements For Large Utility and Industrial Boilers). This NOV is issued pursuant to section 113 of the Act, as amended, 42 U.S.C.A. sections 7401-7671q. The authority to issue this NOV has been delegated to the Director of the Air, Pesticides and Toxics Management Division, U.S. EPA, Region 4.

FACTUAL AND REGULATORY BACKGROUND

- 1. EKPC owns and operates the Dale plant, located in Clark County, KY.
- Unit 1 and Unit 2 at the Dale plant began producing electricity for sale in December,
 1954. Both units originally served generators with a rating of 22 megawatts (MW). In
 1998 the units were retrofitted with new General Electric generators, each with a nameplate capacity of 27 MW.
- 3. 40 C.F.R. § 72.9 lists the standard applicable requirements of the Acid Rain program, including, but not limited to, the following:
 - Permit requirements (requiring the submission of an Acid Rain permit application, the possession of an Acid Rain permit, and operation in compliance with the Acid Rain permit)
 - Monitoring requirements (requiring the emissions of an affected unit and affected source to be recorded and reported in accordance with 40 CFR part 75)

- Sulfur dioxide allowance requirements (requiring the holding of SO2 allowances not less than the annual SO2 emissions in tons for each affected unit for each compliance year)
- Nitrogen oxides requirements
- Excess emissions requirements (as applied to affected units that fail to hold sufficient allowances to account for annual SO2 emissions in a compliance year)
- Record keeping and reporting requirements
- 4. 40 C.F.R. § 72.6(a)(3)(ii) provides that a unit that "did not serve a generator with a nameplate capacity of greater than 25 MWe [megawatts electrical] on November 15, 1990, but serves such a generator after November 15, 1990" shall be an "affected unit," and therefore subject to the requirements of Title IV and the Acid Rain program.
- 5. 40 C.F.R. § 72.30(b)(2)(iii) states that "for any source with a unit under § 72.6(a)(3)(ii), the designated representative shall submit a complete Acid Rain permit application governing such unit to the permitting authority at least 24 months before the later of January 1, 2000 or the date on which the unit begins to serve a generator with a nameplate capacity greater than 25 MWe."
- 6. 40 C.F.R. § 72.30(a) provides that the owners and operators of an affected unit or source shall not operate the source or unit without a permit that states its Acid Rain program requirements.
- 7. 40 C.F.R. Part 72, Subpart I sets forth some of the annual compliance obligations for affected units and affected sources under the Acid Rain program, including the requirement to submit an annual compliance certification report (40 C.F.R. § 72.90).
- 8. 401 KAR 51:160 contains the Commonwealth of Kentucky regulations implementing the multi-state NOx air pollution control and emissions reduction program established by EPA under 40 C.F.R 51.121, as a means of mitigating the interstate transport of ozone, ozone precursors, and NOx (the NOx SIP call).
- 9. 401 KAR 51:160 Section 1 indicates that the NOx SIP call regulations shall apply to electric generating units.
- 401 KAR 51:001 defines "electric generating unit" as "... a fossil fuel fired boiler, combustion turbine, or a combined cycle system used to generate twenty-five (25) megawatts or more of electricity, some of which is offered for sale."
- 11. EKPC conducts periodic 8-hour tests to determine the actual gross and net demonstrated electrical generation capability of their utility units, and submits the results to the East

Cental Area Reliability Council (ECAR). The purpose of the test is to provide realistically attainable electrical generating values to be used for system planning. From 1998 through 2000, EKPC provided to ECAR the results for 6 capacity tests each for Dale Units 1 and 2. All of these tests indicate that Dale Units 1 and 2, as equipped with the new generators, generates 25 MW or greater.

- 12. 401 KAR 51:160, Section 3, lists the general requirements for the NOx SIP call regulations including, but not limited to, the following:
 - Monitoring Requirements (requiring the monitoring of NOx emissions during each control period as specified in 401 KAR 51:190)
 - NOx allowance requirements (Requiring that a NOx allowance be held and deducted for each ton of NOx emitted for annual control periods beginning on May 1)
 - Record Keeping and reporting requirements

FINDINGS

- 13. Units 1 and 2 at the Dale plant became affected units under the Acid Rain program per 40 C.F.R. § 72.6(a)(3)(ii) in 1998, when they began serving generators with a nameplate capacity of greater than 25 MW. EKPC at no time submitted to the permitting authority an Acid Rain permit application indicating that Unit 1 and/or Unit 2 at the Dale plant had become subject to the Acid Rain regulations, as required by 40 C.F.R. § 72.30(b)(2)(iii). Therefore, EKPC has been and is currently operating Dale Unit 1 and Unit 2 in violation of 40 C.F.R. § 72.30(a).
- 14. Because EKPC failed to apply for and obtain an Acid Rain permit for Unit 1 and Unit 2 at the Dale plant, EKPC is in violation of 40 C.F.R. § 72.30(b)(2)(iii) and all the requirements listed in 40 C.F.R. § 72.9, including the requirement to record and report emissions in accordance with 40 C.F.R. Part 75.
- 15. For calendar years 2000 through 2004, EKPC failed to hold an allowance for each ton of sulfur dioxide emitted from Dale Unit 1 and Unit 2.
- 16. For calendar years 2000 through 2004, EKPC failed to comply with the excess emissions procedures and pay the required penalties as required in 40 C.F.R. Part 77.
- 17. For calendar years 2000 through 2004, EKPC has not submitted annual compliance certification reports for Unit 1 and Unit 2 at the Dale plant. Therefore, EKPC is in violation of 40 C.F.R. Part 72, Subpart I.
- 18. 40 C.F.R. § 70.6(c) provides that all Title V operating permits include a requirement that

- 18. 40 C.F.R. § 70.6(c) provides that all Title V operating permits include a requirement that the permit holder submit certification of compliance with the terms and conditions contained in the permit on no less than an annual basis. EKPC has submitted to EPA and to the Commonwealth of Kentucky annual certifications of compliance with all the terms and conditions of its Title V permit, but failed to identify its non-compliance with the Acid Rain regulations.
- 19. The Dale Unit 1 and Unit 2 boilers are electrical generating units as defined in 401 KAR 51:001, and therefore are subject to the requirements of 401 KAR 51:160.
- 20. EKPC failed to inform the proper permitting authority, and did not inform any other regulatory entity, that larger generators had been installed for Dale units 1 and 2 and that steam from the boilers at these units is used to generate greater than 25 MW. As a result, these units are out of compliance with the NOx SIP call regulations outlined in KAR 51:160. Most notably, for the 2004 and 2005 control periods, EKPC failed to hold and deduct a NOx allowance for each ton of NOx emitted from Units 1 and 2 during those periods.

OPPORTUNITY FOR CONFERENCE

EKPC may, upon request, confer with EPA. The conference will enable EKPC to present evidence bearing on the finding of violation, on the nature of violation, and on any efforts it may have taken or proposes to take to come into compliance. EKPC has the right to be represented by counsel. A request for a conference must be made within ten (10) days of receipt of this NOV, and the request for a conference or other inquiries concerning the NOV should be made in writing to:

Alan Dion Associate Regional Counsel Office of Environmental Accountability U.S. EPA - Region 4 61 Forsyth Street, S.W. Atlanta, Georgia 30303 404-562-9587

PSC Request 5

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By offering the opportunity for a conference or participating in one, EPA does not waive or limit its right to any remedy available under the Act.

EFFECTIVE DATE

This NOV shall become effective immediately upon issuance.

1/17/06

Date

Carol L. Kemker

Acting Director

Air, Pesticides and Toxics Management Division



PSC Request 5

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ERNIE FLETCHER
GOVERNOR

ENVIRONMENTAL AND PUBLIC PROTECTION CABINET

LAJUANA S. WILCHER SECRETARY

DEPARTMENT FOR ENVIRONMENTAL PROTECTION

Division for Air Quality 643 Teton Trail Frankfort, KY 40601 www.kentucky.gov

February 10, 2006

Mr. Robert Hughes
East KY Power - Dale Station
1925 Ford Rd
Winchester, KY 40320

Re:

Notice of Violation

AI ID: 809

Al Name: East KY Power - Dale Station

Activity ID: ENV20060001 Permit No. [EnterPermitNumber]

Clark County, KY

Dear Mr. Hughes:

The Kentucky Department for Environmental Protection (DEP) has issued the enclosed Notice of Violation for violations discovered at your facility. Please review this Notice of Violation carefully to ensure that all remedial measures are completed by the specified deadlines.

Failure to comply with all remedial measures could result in enforcement action and the assessment of penalties. I appreciate your cooperation and attention to this matter. If you have any questions, please contact me at 502-564-3358.

Sincerely.

Mr. Mark Ritter,

Environmental Control Supervisor

Division for Air Quality

Enclosure

COMMONWEALTH OF KENTUCKY ENVIRONMENTAL AND PUBLIC PROTECTION CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION Division for Air Quality

PSC Request 5
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NOTICE OF VIOLATION

To: East KY Power - Dale Station

1925 Ford Rd

Winchester, KY 40320

AI Name: East KY Power - Dale Station

AI ID: 809

Activity ID: ENV20060001

County: Clark

Enforcement Case ID:

Date(s) Violation(s) Observed: 12/07/2005

This is to advise that you are in violation of the provisions cited below:

1	Violation Description for Subject Item AIOO0000000000009():
	E(a)5 The permittee, upon becoming aware that any relevant facts were omitted or incorrect
	information was submitted in the permit application, shall promptly submit such supplementary facts or
	corrected information to the permitting authority. [401 KAR 52:020 Section 7(1)]
	Description of Non Compliance:
	East Kentucky Power did not submit an application for an acid rain permit or a NOx budget permit.
	The required remedial measure(s), and date(s) to be completed by are as follows:
	East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. [401 KAR 52:020 Section 7(1)
	Y7.1.4'. D'.4'. f. G.1'.4.74
2	Violation Description for Subject Item AIOO000000809():
	Failure to supplement or correct an application shall be a violation of this administrative regulation and
	may result in: Revocation and re-issuance of a permit, [401 KAR 52.020 Section 7(3)(b)]
	Description of Non Compliance:
	East Kentucky Power did not submit an application for an acid rain permit. The agency will consider
	actions to include termination or denial of the operating permit and revocation and re-issuance.
	The required remedial measure(s), and date(s) to be completed by are as follows:
	East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006.
	401 KAR 52:020 Section 7(3)(b)
3	Violation Description for Subject Item AIOO00000000000():
	This administrative regulation shall apply to NOx budget units that are electric-generating units or
	industrial boilers or turbines, except as provided in Section 2 of this administrative regulation. [401 KAR
***************************************	51:160 Section 1]
	Description of Non Compliance:
	East Kentucky Power Dale Station failed to notify the agency that Units 1 & 2 are applicable to the
	requirements of the NOX SIP call.
	The required remedial measure(s), and date(s) to be completed by are as follows:
	East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 51:160 Section 1

Violation Description for Subject Item AIOO00000000809(): Section 3. Compliance Requirements. (1) NOx budget emissions limitation requirements. Commencing with the later date of May 31, 2004, or the year the unit commences operation, the owner or operator of a NOx budget unit shall (a) Beginning May 1, 2003, and May 1 of each year thereafter, monitor the total NOx emissions during each control period as specified in 40 CFR 96.70 to 96.76; and(b) By November 30 of each year, hold NOx allowances available for compliance deductions in an amount at least equal to the total NOx emissions during the control period as specified in 401 KAR 51:190 [401 KAR 51:160 Section 3(1)] Description of Non Compliance: East Kentucky Power failed to hold NOX allowances available for compliance deductions. The required remedial measure(s), and date(s) to be completed by are as follows: East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 51:160 Section 3(1) Violation Description for Subject Item AIOO00000000809(): (2) NOx allowance provisions. NOx allowances shall be held in, deducted from, or transferred among the NOx compliance, overdraft, and general accounts as specified in 401 KAR 51:190 and this subsection (a) The NOx budget source shall establish a general account in the NOx allowance Tracking System (NATS) by submitting "EPA Form 7620=15, General Account information".(b) NOx budget units shall transfer NOx allowances under the NOx Budget Trading Program from one (1) account to another in the NOx Allowance Tracking System (NATS) by submitting "EPA Form 7620-14".(c) NOx allowances shall not be deducted for compliance with subsection (1) of this section for a control period prior to the year for which the NOx allowances were allocated (d) If the U.S. EPA records the allocation, transfer, or deduction of NOx allowances from the compliance or overdraft account of a NOx budget source, this action shall:1. Automatically amend and become part of the NOx budget portion of the source's permit; and Require no further review (e) The owner or operator of a NOx budget unit having excess NOx emissions for each control period beginning in 2004, shall comply with 401 KAR 51:190.(f) Allocated NOx allowances shall not constitute a property right. [401 KAR 51:160 Section 3(2)] Description of Non Compliance: East Kentucky Power failed to comply with NOX allowance provisions. The required remedial measure(s), and date(s) to be completed by are as follows: East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 51:160 Section 3(2) Violation Description for Subject Item AIOO0000000809(): (3) Recordkeeping and reporting requirements.(a) The owner or operator of a NOx budget source shall maintain the following records:1. The "Account Certificate of Representation" for the source's NOx authorized account representative; 2. Emissions monitoring information as specified in 40 CFR 96.70 to 96.76;3. Copies of all reports, compliance certifications, and other submissions and records required by 401 KAR 51:190, and 4. Copies of documents used to complete permit revision applications or to demonstrate compliance with 401 KAR 51:190.(b) These records shall be:1. Used to demonstrate compliance with subsection (1) of this section; 2. Maintained on site for a period of five (5) years, unless a longer period is required by 40 CFR 96.70 to 96.76 or the cabinet or the U.S. EPA requires an extended period for cause; and 3. Made available for inspection on request by the cabinet or the U.S. EPA. [401] KAR 51:160 Section 3(3)] Description of Non Compliance: East Kentucky Power Dale Station failed to submit reports that support requirements for compliance with NOX budget emissions for 2004 and 2005. The required remedial measure(s), and date(s) to be completed by are as follows:

East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 51:160 Section 3(3) Violation Description for Subject Item AIOO0000000809(); Section 6. Application for NOx Budget Permit or Permit Revision. (1) The NOx authorized account representative of a NOx budget source shall submit an application to revise the source's permit pursuant to 401 KAR 52:020 or 401 KAR 52:030, as appropriate, and this section. For this purpose, the source shall use:(a) "Forms DEP7007A1 to DD. Permit Application to Construct or Operate an Air Contaminant Source," as applicable. Forms DEP7007A1 to DD is incorporated by reference in 401 KAR 52:050; and(b) "Form DEP7007EE, NOx Budget Permit Application".(2) The application shall include the following information:(a) The Office of Regulatory Information Systems (ORIS) or facility code assigned to the source by the Energy Information Administration; (b) Identification of: 1. Each NOx budget unit at the source; 2. Each retired unit; and 3. Each unit exempted pursuant to Section 2(1) of this administrative regulation (c) A statement that explains if the unit is: 1. A unit described in Section 1 of this administration regulation, or 2. An opt-in unit pursuant to 401 KAR 51:195;(d) The applicable requirements of Section 3 of this administrative regulation; and (e) For opt-in units, the following certification statement signed by the NOx authorized account representative: "I certify that each unit for which this permit application is submitted, pursuant to the opt-in provisions of 401 KAR 51:195, is operating, is not a NOx budget unit pursuant to 401 KAR 51:160, Section 1; and is not covered by a retired exemption unit that is in effect pursuant to 401 KAR 51:160, Section 2(2)." [401 KAR 51:160 Section 61 Description of Non Compliance: East Kentucky Power Dale Station failed to submit a permit revision with regard to requirements of the NOX SIP CALL applicable to units 1 & 2 The required remedial measure(s), and date(s) to be completed by are as follows: East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 51:160 Section 6. 8 Section 7. Compliance. (1) Compliance certification. On or before November 30 each year, beginning in 2004, the NOx authorized account representative shall submit a compliance certification report to the cabinet and to the U.S. EPA pursuant to 401 KAR 51:190.(2) Reporting to the cabinet, Reports that are required to be submitted to the cabinet shall be mailed to:1. Manager, Permit Review Branch, Kentucky Division for Air Quality, 803 Schenkel Lane, Frankfort, Kentucky 40601; and 2. To the appropriate Regional Office of the Division for Air Quality listed in Section 8(2) of this administrative regulation. [401 KAR 51:160 Section 7] Description of Non Compliance: East Kentucky Power Dale Station has not submitted a compliance certificate with regard to the NOX Budget Trading Program for 2004 and 2005. The required remedial measure(s), and date(s) to be completed by are as follows: East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 51:160 Section 7, Section 1. Applicability. This administrative regulation shall apply to affected sources and affected units under the Acid Rain Program, pursuant to 42 USC 7651 to 7651o. Applicability determination is set forth under 40 CFR 72.6. [401 KAR 52:060 Section 1] Description of Non Compliance: East Ky Power Dale Station Units 1 &2 are subject to requirements under the provisions of the the Acid Rain program.

	The required remedial measure(s), and date(s) to be completed by are as follows:
	East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 52:060 Section 1,
10	Violation Description for Subject Item AIOO0000000009():
	Section 21. Compliance Certifications. (1) Sources shall certify compliance with all applicable requirements annually using Form DEP7007CC:(b) All sources, including those that have not received a Title V permit, shall submit their certification in 2002 and each year thereafter on or before January 30, except that sources who submitted a certification after September 30, 2001, shall not be required to submit their next certification until January 30, 2003. [401 KAR 52:020 Section 21(1)(b)]
	Description of Non Compliance:
	The compliance certificated did not certify the compliance status of Units #1 & #2 with regard to Acid rain and the NOx SIP Call
	The required remedial measure(s), and date(s) to be completed by are as follows:
	East Kentucky Power shall submit a written response to the Notice of Violation by February 27, 2006. 401 KAR 52:020 Section 21(1)(b)]

Violations of the above cited statute(s) and/or regulation(s) are subject to a civil penalty per day per violation. Violations carry civil penalties of up to \$25,000 per day per violation depending on the statutes/regulations violated. In addition, violations may be concurrently enjoined. Compliance with remedial measures and their deadlines does not provide exemption from liability for violations during the period of remediation, nor prevent additional remedial measures from being required.

If you have questions or need further information, write or call the undersigned:

Division for Air Quality
Frankfort Regional Office 643 Teton Trail
Frankfort, KY 40601
502-564-3358 (7:30 AM – 4:30 PM)
Mr. Mark Ritter, Environmental Control Supervisor

Issued By:

Mr. Mark Ritter, Environmental Control Supervisor

Date: February 9, 2006

How Delivered: Hand Carried Certified/Registered # Not Applicable

Lenders' Conference Call Invitation

To: Existing Lenders

From: National Rural Utilities Cooperative Finance Corporation ("CFC")

Date: March 9, 2006

Re: East Kentucky Power Cooperative, Inc. \$650,000,000 Unsecured 5-Year

Revolving Credit Facility

On behalf of East Kentucky Power Cooperative, Inc. (the "Company" or the "Borrower"), CFC would like to schedule a conference call regarding issues related to the recent Notice of Violation filed by the United States Environmental Protection Agency. The conference call will be held on March 10, 2006 at 2:00pm E.S.T. Details of the teleconference are as follows:

Dial-in Number: 1 800 244 2500 Passcode: 8956446#

David Eames and other representatives of EKPC will provide a detailed description of the circumstances that led to the EPA action and discuss the financial implications of this action.

We look forward to talking to you. Please do not hesitate to contact us with questions.

Thank you.





November 8, 2006

Mr. Andrew Don Director, Loan Syndications National Rural Utilities Cooperative Finance Corporation 2201 Cooperative Way Herndon, Virginia 20171-3025

Dear Andrew:

As a lender to East Kentucky Power Cooperative (EKPC) along with the other banks in the Revolving Credit Facility, your organizations should be aware of some events of the past week affecting EKPC.

Last Wednesday, October 25, representatives of EKPC met with staff members of the Kentucky Public Service Commission (KPSC) to discuss EKPC finances. Representatives of EKPC, the KPSC staff, the office of the Kentucky Attorney General and Gallatin Steel Company were present at the initial meeting at which the parties discussed the cooperative's finances and the possibility of a rate increase.

As a result of that meeting, EKPC is evaluating when to file for a rate increase in the range of \$50 million to \$60 million annually, which would be about a 7 percent wholesale increase. The rate increase could go into effect as soon as January 1, 2007.

Of course, any rate increase is subject to approval by the KPSC. Under KPSC regulations, EKPC must give the Commission and the Attorney General's office notice of its intent to file a rate increase request at least four weeks before the application is filed, which may be as early as December 11, 2006. Therefore, EKPC plans to give such notice of intent to file on or before November 13, 2006.

If any of you have any questions, please do not hesitate to contact me at (859) 745-9345.

Sincerely,

David Eames

Vice President, Finance

/dd

By e-mail

and 6 Eames

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 6

RESPONSIBLE PERSON:

Ann Wood/Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 3 of your response to the Commission's Order of October 27, 2006, Item 4. Explain the note to the unaudited Projected 2007 EKPC and Subsidiary Interim Consolidated Statements of Cash Flows which states, "Subject to its continued availability, this cash flow projection includes \$200 million of loan advances from the unsecured credit facility. Also included is \$100 million of loan advances related to loans yet to be granted final approval by RUS." The explanation should include the anticipated dates and amounts of advances under the Credit Agreement, the Mortgage Agreement, and any other loan from RUS.

Response 6. Please see following page. Please note that the projected loan advance schedule has been updated since the projected cash flow statement for 2007 was originally compiled. See the response to Item No. 4(e) for the most recent projection of loan fund advances from the \$650 million Credit Facility.

"Subject to its continued availability" refers to the necessity of EKPC meeting the financial covenants contained in the Credit Agreement ("CA"), so as to ensure that the CA will continue to be available for EKPC's use. Assuming EKPC continues to meet the CA covenants, the Lenders are committed to lend until September 2010.

Schedule of Anticipated Draws for Fiscal Year 2007

Anticipated	Date of	
Amount	Anticipated	Which
To be Drawn	<u>Advance</u>	Loan
\$ 30,000,000.00	01/15/2007	Z-8 RUS Loan - Gilbert Power Plant
50,000,000.00	02/15/2007	\$650 Million Unsecured Credit Agreement
15,200,000.00	03/01/2007	Y-8 RUS Loan - Spurlock SCR's
75,000,000.00	03/15/2007	\$650 Million Unsecured Credit Agreement
75,000,000.00	04/15/2007	\$650 Million Unsecured Credit Agreement
50,000,000.00	05/15/2007	\$275 Million Unsecured Fast Track loan from CFC
100,000,000.00	06/15/2007	\$275 Million Unsecured Fast Track loan from CFC
50,000,000.00	07/15/2007	\$275 Million Unsecured Fast Track loan from CFC
30,000,000.00	09/07/2007	AC-8 RUS Loan - Miscellaneous Transmission Loan
75,000,000.00	09/25/2007	AD-8 RUS Loan - Spurlock 4 Power Plant
75,000,000.00	10/15/2007	\$275 Million Unsecured Fast Track loan from CFC
19,863,000.00	11/15/2007	Z-8 RUS Loan - Gilbert Power Plant
14,453,000.00	12/15/2007	AA-8 RUS Loan - Landfill Gas to Energy Plants
 659,516,000.00		

\$ 30,000,000.00

75,000,000.00

\$ 105,000,000.00 The two loans, indicated above as "AC-8" and "AD-8", have not received final approval from RUS as of 11/15/2006.

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 7

RESPONSIBLE PERSON:

Frank Oliva/David Eames

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 3 of your response to the Commission's Order of October 27, 2006, Item 4. Identify each and every action that has been taken or is anticipated to be taken during the next 12 months by EKPC's directors, officers, and/or management to ensure that EKPC continues to have access to the "unsecured credit facility."

Response 7. EKPC has taken various actions and designed a definitive plan in order to ensure compliance with all terms and conditions of its Mortgage Agreement and Credit Agreement, as well as to ensure that EKPC continues to have access to the unsecured credit facility.

Over the last year, EKPC has conducted budget reviews and initiated cost containment recommendations which have resulted in significant savings in 2006 and projected savings for 2007. Estimated total savings indicate cumulative savings of over \$11.1 million in 2006 and projected savings of nearly \$16.3 million in 2007. Major categories of savings include fuel savings, purchased power, and operational savings. Additional cost savings are currently under review for the balance of 2006, and all of 2007.

In early 2006, EKPC requested a waiver from the compliance covenants contained in the \$650 million unsecured Credit Agreement. This waiver, as well as the requested amendments to the agreement, was granted by the lenders. As a result of these actions, the financial institutions reaffirmed their commitment to the Credit Agreement. EKPC remains in good standing with all its lenders. Subsequently, EKPC has communicated with its various lenders in order to keep them updated on EKPC's financial status.

EKPC has submitted requests to the Commission and to RUS for approval of a depreciation study and for authority to extend the depreciable lives of various elements of EKPC's physical plant. EKPC has requested an effective date for the depreciable life change of January 1, 2006. Such an effective date would result in a revision to EKPC's 2006 year-to-date depreciation, resulting in decreased depreciation expense and increased net margins for the year.

As of the time of this response, neither agency has yet approved a change in depreciable lives. Therefore, EKPC's net margin projection for 2006 does not yet reflect a change in depreciation rates, nor the increased net margins resulting from such a change.

EKPC has plans to file for a base rate increase to be effective in 2007. This rate increase will improve net margins, allowing EKPC to meet its debt covenants in the future and stabilize its financial situation.

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 8

RESPONSIBLE PERSON: Ann Wood/Frank Oliva

COMPANY: East Kentucky Power Cooperative, Inc.

Refer to page 3 of your response to the Commission's Order of October 27, 2006, Item 4. Identify all "loans yet to be granted final approval by RUS and for each such loan, provide:

- a. the requested amount of the loan.
- b. the anticipated rate of the loan, and whether said rate will be fixed or variable.
 - c. the term or maturity date of the loan.
- d. whether the loan is secured or unsecured and, if secured, the security for the loan.
 - e. the purpose for which the proceeds of each loan will be used
 - f. the date an application for the loan was filed with RUS.
 - g. the date when RUS is anticipated to grant final approval of the

loan application.

Response 8(a-g). Information provided on page 2.

Loans Yet to be Granted Final Approval by RUS

8(g)	Date of	Anticipated Final	RUS Approval	01/31/2007	03/31/2007
8(f)	Date of	Loan	Application	12/21/2004	04/26/2005
8(e)			Purpose of the Loan	Miscellaneous Transmission Projects	Construction of Spurlock 4 Generating Unit
8(d)		Secured or	Unsecured	Secured	Secured
8(c)	Term of	Maturity Date	of Loan	12/31/2040	12/31/2040
p)		Fixed or	Loan Variable	Fixed	Fixed
8(b)	sted Anticipated	Rate of	Loan	*	*
8(a)	Requested	Amount of	Loan	\$ 64,240,000	481,388,000

* The rate will be determined and set by the Federal Financing Bank at the time of advance.

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 9

RESPONSIBLE PERSON:

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 3 of your response to the Commission's Order of October 27, 2006, Item 4. Provide a copy of all documents submitted to RUS in support of gaining final approval of the loan(s).

Response 9. It is EKPC's understanding that loan documents for the "AC8" and "AD8" loans are being prepared at this time. No additional documents are required at this time or have been requested by RUS.

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 10

RESPONSIBLE PERSON:

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Request 10. Identify all outstanding notes, loans, guarantees, or other debt obligations owed or incurred by EKPC to any financial institution or an EKPC member distribution cooperative, and for each such creditor, provide:

- a. the address of the creditor.
- b. the number of notes, loans, guarantees or other debt obligations existing between EKPC and the creditor.
- c. the current amount owed by EKPC to the creditor for each note, loan, guarantee, or other debt obligation.
- d. the interest rate for each note, loan, guarantee, or other debt obligation, and whether said rate is fixed or variable.
- e. the term and maturity date of each note, loan, guarantee, or other debt obligation.
- f. the purpose for which the proceeds of each note, loan, guarantee, or other debt obligation will be used.
- g. the person(s) principally responsible on behalf of each creditor for managing each note, loan, guarantee, or other debt obligation with EKPC.

Response 10(a-g). Information provided on pages 2 through 6.

An Outstanding Notes, Loans, Guarantees

10 (a) & 10 (b)	10 (c) Amount Outstanding	10 (d) Interest	10 (e) Date of	10 (f) Purpose of	10 (g) Person Principally
Type of Debt Issue	11/15/2006	Rate	Maturity	<u>Loan</u>	Responsible
Bonds					
Spurlock Pollution Control Bonds Issuer: County of Mason Trustee: US Bank Corporate Trust Services, NA 100 Wall Street Suite 1600 New York, NY 10005	82,100,000.00	3.642%	10-15-2014	Erection of Pollution Control Equipment at Spurlock #2 Generating Station	Krishna Murthy Patricia Marshall
Smith Pollution Control Bonds Issuer: County of Clark Trustee: US Bank Corporate Trust Services, NA 100 Wall Street Suite 1600 New York, NY 10005	18,260,000.00	6.200%	10-15-2014	Erection of Pollution Control Equipment at Original Smith Generating Station	Krishna Murthy Patricia Marshall
Cooper Solid Waste Disposal Bonc Issuer: County of Pulaski 2e: Deutche Bank Trust Company America Corporate Trust & Agency Services 60 Wall Street, 27th Floor Mail Stop NYC60-2715 New York City, New York 10005		3.680%	08-15-2023	B Erection/Construction of Solid Waste Disposal Equipment at Cooper Generating Station	Krishna Murthy Wuendith Millen- Encalada
Total Bonds	109,160,000.00	-			

Notes

National Rural Utilities Cooperative Fin Woodlawn Park 2201 Cooperative Way Herndon, VA 22071-3025	nance Corporation ("CFC")			
CFC - #9001	5,496,232.57	3.800%	11-30-2013	Construction of Spurlock #1 Generating Station	Krishna Murthy
CFC - #9033	5,063,908.86	3.800%	11-10-2018	Miscellaneous Transmission Projects	Krishna Murthy
CFC - #9034	5,706,226.49	3.800%	12-31-2024	Miscellaneous Transmission Projects	Krishna Murthy
CFC - #9038	4,510,239.77	3.800%	03-02-2024	Miscellaneous Transmission Projects	Krishna Murthy
CFC - Unsecured Credit Facility	50,000,000.00	6.3250%	09-02-2010	General Corporate /Capital Expenditures Use	Andrew Don
CFC - Unsecured Credit Facility	50,000,000.00	6.0294%	09-02-2010	General Corporate /Capital Expenditures Use	Andrew Don
CFC - Unsecured Credit Facility	40,000,000.00	6.1050%	09-02-2010	General Corporate /Capital Expenditures Use	Andrew Don
CFC - Unsecured Credit Facility	25,000,000.00	6.4500%	09-02-2010	General Corporate /Capital Expenditures Use	Andrew Don
CFC - Unsecured Credit Facility	40,000,000.00	6.2625%	09-02-2010	General Corporate /Capital Expenditures Use	Andrew Don
(Unsecured Credit Facility	75,000,000.00	6.3550%	09-02-2010	General Corporate /Capital Expenditures Use	Andrew Don
Cro - Unsecured Credit Facility	25,000,000.00	6.2000%	09-02-2010	General Corporate /Capital Expenditures Use	Andrew Don

Type of Debt Issue C - Unsecured Credit Facility	Amount Outstanding 11/15/2006 50,000,000.00	Interest Rate 6.2625%	Date of Maturity 09-02-2010	Purpose of <u>Loan</u> General Corporate /Capital Expenditures Use	Person Principally <u>Responsible</u> Andrew Don
National Cooperative Services Corporation	9,600,000.00	7700%	09-29-2006	Construction of Inland Steam Facilities	Krishna Murthy Timothy Goode
Outportailon	385,376,607.69		Total CFC		Timothy Goode
Rural Utilities Service Notes 1400 Independence Ave., SW Stop 1568; Room 0270 Washington, DC 20250-1568					
REA 4490	395,418.07	2.000%	03-01-2008	Miscellaneous Transmission Projects	Victor Vu
REA 4520	638,018.06	2.000%	06-01-2009	Miscellaneous Transmission Projects	Victor Vu
CB-4500	1,913,542.52	2.000%	06-12-2008	Construction of Spurlock #1 Generating Station	Victor Vu
CB-4510	1,355,339.17	2.000%	03-01-2009	Construction of Spurlock #1 Generating Station	Victor Vu
K4-14530	1,070,960.11	5.000%	06-02-2010	Miscellaneous Transmission Projects	Victor Vu
K4-14540	1,587,758.69	5.000%	06-02-2011	Miscellaneous Transmission Projects	Victor Vu
K4-14570	2,186,394.15	5.000%	07-01-2012	Miscellaneous Transmission Projects	Victor Vu
K4-14580	2,501,939.30	5.000%	03-01-2013	Miscellaneous Transmission Projects	Victor Vu
M9-14590	2,342,829.32	5.000%	10-31-2014	Miscellaneous Transmission Projects	Victor Vu
M9-14591	659,096.21	5.000%	10-31-2014	Miscellaneous Transmission Projects	Victor Vu
SRDA 14610	59,308.09	5.000%	03-01-2012	Miscellaneous Transmission Projects	Victor Vu
P12-1-B620	3,709,280.90	5.000%	06-30-2019	Miscellaneous Transmission Projects	Victor Vu
P12-1-B621	1,818,968.50	5.000%	06-30-2019	Miscellaneous Transmission Projects	Victor Vu
P12-1-B624	5,128,979.91	5.000%	08-31-2021	Miscellaneous Transmission Projects	Victor Vu
P12-1-B625	1,308,344.40	5.000%	08-31-2022	Miscellaneous Transmission Projects	Victor Vu
R12-1-B642	6,680,057.10	5.000%	12-31-2024	Miscellaneous Transmission Projects	Victor Vu
R12-1-B647	6,680,057.10	5.000%	12-31-2024	Miscellaneous Transmission Projects	Victor Vu
T62-1-B650	5,308,967.67	5.125%	12-31-2024	Miscellaneous Transmission Projects	Victor Vu
T62-1-B655	5,308,967.67	5.125%	12-31-2024	Miscellaneous Transmission Projects	Victor Vu
	50,654,226.94		Total RUS		
Federal Financing Bank Notes 1400 Independence Ave., SW Stop 1568; Room 0270 Washington, DC 20250-1568					
HO-010	7,941,892.60	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-015	841,519.90	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-020	980,557.35	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-025	1,147,097.37	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-030	2,916,665.39	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-035	2,505,750.68	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-040	2,017,763.23	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-045	2,015,991.99	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-050	1,711,089.47	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-055	1,645,557.63	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-060	1,376,901.11	5.452%	12-31-2011	Construction of Spurlock #2 Generating Station	Victor Vu
HO-065	1,039,088.67	5.484%	12-31-2012	Construction of Spurlock #2 Generating Station	Victor Vu
HO-070	1,612,388.87	5.484%	12-31-2012	Construction of Spurlock #2 Generating Station	Victor Vu
HO-075	2,327,993.65	5.484%	12-31-2012	Construction of Spurlock #2 Generating Station	Victor Vu
HO-080	3,651,149.13	10.372%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-086	8,432,547.48	7.444%	12-31-2012	Construction of Spurlock #2 Generating Station	Victor Vu

	Amount			•	Person
	Outstanding	Interest	Date of	Purpose of	Principally
Type of Debt Issue	11/15/2006	Rate	Maturity	Loan	Responsible
HO-091	3,169,098.35	7.444%	12-31-2012	Construction of Spurlock #2 Generating Station	Victor Vu
HO-096	2,209,064.79	7.444%	12-31-2012	Construction of Spurlock #2 Generating Station	Victor Vu
HO-111	3,087,939.17	7.470%	12-31-2013	Construction of Spurlock #2 Generating Station	Victor Vu
HO-116	3,382,252.20	7.470%	12-31-2013	Construction of Spurlock #2 Generating Station	Victor Vu
HO-121	4,772,706.07	7.470%	12-31-2013	Construction of Spurlock #2 Generating Station	Victor Vu
HO-150	4,316,985.35	10.144%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-156	4,609,387.36	7.470%	12-31-2013	Miscellaneous Transmission	Victor Vu
HO-160	3,750,782.92	9.352%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-165	4,817,734.31	7.690%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-210	2,051,242.50	6.248%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-215	3,795,340.68	6.248%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-220	2,756,292.98	6.248%	12-31-2015	Miscellaneous Transmission	Victor Vu
HO-235	4,189,195.37	6.248%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-245	771,838.76	10.572%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-255	3,051,701.59	10.657%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-265	2,088,787.60	6.248%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-275	564,317.11	6.248%	12-31-2015	Miscellaneous Transmission	Victor Vu
HO-285	1,593,644.79	10.204%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-295	2,364,987.14	7.991%	12-31-2016	Construction of Original Smith Generating Station	
HO-300	165,255.08	7.690%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-305	228,267.31	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-310	303,984.11	6.591%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-315	3,711,861.83	6.591%	12-31-2016	Construction of Original Smith Generating Station	
HO-320	275,424.56	7.690%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-325	5,525,029.52	6.591%	12-31-2016	Construction of Original Smith Generating Station	
HO-330	314,792.74	6.591%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-335	355,624.94	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-340	190,513.70	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-345	2,553,256.21	7.991%	12-31-2016	Construction of Original Smith Generating Station	
HO-350	4,467,206.22	7.991%	12-31-2016	Construction of Original Smith Generating Station	
HO-355	1,004,149.85	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-360	3,928,222.64	7.991%	12-31-2016	Construction of Original Smith Generating Station	
HO-365 HO-370	576,643.46 276,020.75	7.991% 7.991%	12-31-2016 12-31-2016	Miscellaneous Transmission Miscellaneous Transmission	Victor Vu Victor Vu
HO-375	2,611,922.16	7.991%	12-31-2010	Construction of Original Smith Generating Station	
HO-380	305,293.21	10.381%	12-31-2010	Construction of Spurlock #2 Generating Station	
HO-385	5,216,141.63	7.991%	12-31-2015		
HO-390	385,144.83	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-395	1,287,335.30	7.991%	12-31-2016	Construction of Spurlock #2 Generating Station	Victor Vu
HO-400	772,401.35	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-405	2,882,987.92	7.991%	12-31-2016	Construction of Original Smith Generating Station	
HO-410	578,426.44	7.991%	12-31-2016	Construction of Spurlock #2 Generating Station	Victor Vu
HO-415	385,617.34	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-420	3,534,825.64	7.991%	12-31-2016	Construction of Original Smith Generating Station	
HO-425	900,972.89	7.991%	12-31-2016	Miscellaneous Transmission	Victor Vu
HO-430	4,440,507.76	7.991%	12-31-2016	Construction of Original Smith Generating Station	
HO-435	759,291.38	5.913%	12-31-2017	Construction of Original Smith Generating Station	
HO-440	3,048,225.31	5.913%	12-31-2017	Construction of Original Smith Generating Station	
HO-445	316,731.28	5.913%	12-31-2017	Miscellaneous Transmission	Victor Vu
HO-450	4,117,508.48	5.913%	12-31-2017	Construction of Original Smith Generating Station	Victor Vu
HO-455	1,585,247.55	5.913%	12-31-2017	Miscellaneous Transmission	Victor Vu
HO-460	2,980,265.56	5.913%	12-31-2017	Construction of Original Smith Generating Station	Victor Vu
HO-465	601,949.92	5.913%	12-31-2017	Construction of Original Smith Generating Station	
HO-470	445,398.72	5.913%	12-31-2017	Miscellaneous Transmission	Victor Vu
HO-475	4,453,984.84	5.913%	12-31-2017	Construction of Original Smith Generating Station	Victor Vu
HO-480	2,858,003.58	5.913%	12-31-2017	Construction of Original Smith Generating Station	
HO-485	635,982-13	5.913%	12-31-2017	Miscellaneous Transmission	Victor Vu

	Amount			-	Person
	Outstanding	Interest	Date of	Purpose of	Principally
Type of Debt Issue	11/15/2006	Rate	Maturity	<u>Loan</u>	Responsible
HO-490	508,338.53	5.913%	12-31-2017	Miscellaneous Transmission	Victor Vu
HO-495	1,270,845.63	5.913%	12-31-2017	Construction of Original Smith Generating Station	1 Victor Vu
HO-500	640,862.30	5.913%	12-31-2017	Miscellaneous Transmission	Victor Vu
HO-505	640,862.30	5.913%	12-31-2017	Construction of Original Smith Generating Station	1 Victor Vu
HO-510	11,253,054.28	6.665%	12-31-2018	Construction of Original Smith Generating Station	1 Victor Vu
HO-515	4,181,730.31	5.991%	12-31-2019	Miscellaneous Transmission	Victor Vu
HO-520	379,076.23	10.377%	12-31-2015	Miscellaneous Transmission	Victor Vu
HO-525	802,283.85	5.991%	12-31-2019	Miscellaneous Transmission	Victor Vu
HO-530	512,151.23	5.991%	12-31-2019	Miscellaneous Transmission	Victor Vu
HO-535	139,206.75	10.590%	12-31-2015	Miscellaneous Transmission	Victor Vu
HO-540	1,947,178.54	9.385%	12-31-2015	Construction of Spurlock #2 Generating Station	Victor Vu
HO-545	1,346,866.35	5.177%	12-31-2020	Miscellaneous Transmission	Victor Vu
HO-550	432,854.01	8.058%	12-31-2015	Miscellaneous Transmission	Victor Vu
HO-555	132,807.37	5.177%	12-31-2020	Miscellaneous Transmission	Victor Vu
HO-560	393,370.19	7.413%	12-31-2015	Miscellaneous Transmission	Victor Vu
HO-565	1,766,575.56	5.177%	12-31-2020	Miscellaneous Transmission	Victor Vu
HO-570	3,588,615.50	5.177%	12-31-2020	Miscellaneous Transmission	Victor Vu
HO-575	11,785,567.86	6.301%	12-31-2023	Miscellaneous Transmission	Victor Vu
HO-580	23,222,469.41	6.306%	12-31-2024	Construction Combustion Turbines 1-3	Victor Vu
HO-585	23,222,469.41	6.306%	12-31-2024	Construction Combustion Turbines 1-3	Victor Vu
HO-590	23,222,469.41	6.306%	12-31-2024	Construction Combustion Turbines 1-3	Victor Vu
HO-595	4,736,736.59	6.123%	12-31-2024	Construction Combustion Turbines 1-3	Victor Vu
HO-600	2,941,826.82	6.297%	12-31-2023	Miscellaneous Transmission	Victor Vu
HO-605	5,278,894.69	6.005%	12-31-2024	Construction Combustion Turbines 1-3	Victor Vu
HO-610	5,769,779.35	6.067%	12-31-2024	Miscellaneous Generation Projects	Victor Vu
HO-615	8,425,493.00	5.451%	12-31-2024	Construction Combustion Turbines 1-3	Victor Vu
HO-620	7,142,392.96	5.726%	12-31-2024	Miscellaneous Transmission/Generation Projects	Victor Vu
HO-625	7,149,784.72	5.729%	12-31-2024	Miscellaneous Transmission/Generation Projects	Victor Vu
HO-630	7,122,972.22	5.488%	12-31-2024	Miscellaneous Transmission/Generation Projects	Victor Vu
HO-635	7,142,082.42	5.426%	12-31-2024	Miscellaneous Transmission/Generation Projects	Victor Vu
HO-640	9,646,170.76	5.104%	12-31-2024	Miscellaneous Transmission/Generation Projects	Victor Vu
HO-645	11,639,810.54	4.709%	12-31-2024	Miscellaneous Transmission/Generation Projects	Victor Vu
HO-650	7,069,268.12	5.644%	12-31-2024	Miscellaneous Transmission	Victor Vu
HO-655	18,500,020.92	5.447%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-660	5,606,638.85	5.678%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-665	5,598,027.33	5.538%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-670	13,751,723.27	4.695%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-675	9,177,283.70	4.802%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-680	13,707,321.46	4.366%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-685	9,139,033.93	4.375%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-690	13,754,652.85	4.717%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-695	9,163,275.12	4.644%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-700	3,142,758.30	4.557%	12-31-2024	Miscellaneous Transmission	Victor Vu
HO-705	6,064,986.32	4.790%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-710	2,980,470.48	4.624%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-715	3,932,400.68	4.442%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-720	24,159,206.13	4.460%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-725	24,204,852.18	4.819%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-730	24,027,236.28	4.950%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-735	3,603,289.16	5.055%	12-31-2024	Miscellaneous Transmission	Victor Vu
HO-740	2,410,770.03	4.753%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-745	2,434,019.72	4.501%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-750	24,238,091.77	5.091%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-755	24,245,031.73	5.149%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-760	24,234,963.96	5.065%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-765	24,228,434.46	5.011%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-770	26,184,634.26	5.149%	12-31-2032	Construction of Spurlock SCR's	Victor Vu

	Amount				Person
	Outstanding	Interest	Date of	Purpose of	Principally
Type of Debt Issue	11/15/2006	Rate	Maturity	<u>Loan</u>	Responsible
HO-775	6,179,309.50	4.854%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-780	2,164,453.84	5.240%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-785	3,851,949.68	5.020%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-790	16,226,227.23	4.921%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-795	6,452,307.12	4.672%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-800	3,122,302.22	4.795%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-805	5,323,595.76	4.577%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-810	49,495,741.92	4.744%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-815	49,503,453.04	4.825%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-820	49,514,779.67	4.946%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-825	24,743,720.38	4.658%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-830	24,735,790.52	4.497%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-835	24,745,996.02	4.705%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-840	24,727,445.12	4.332%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-845	18,792,546.45	4.324%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-850	12,815,926.21	4.353%	12-31-2030	Construction of Landfill Gas to Energy	Victor Vu
HO-855	29,681,207.85	4.468%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-860	29,681,328.16	4.470%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-865	3,593,978.72	4.485%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-870	29,698,879.80	4.769%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-875	2,041,298.92	4.858%	12-31-2030	Miscellaneous Transmission	Victor Vu
HO-880	551,704.52	4.789%	12-31-2024	Construction Combustion Turbines 4-5	Victor Vu
HO-885	6,444,322.81	4.890%	12-31-2032	Construction of Spurlock SCR's	Victor Vu
HO-890	14,961,317 10	5.345%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
HO-895	9,974,130.35	5.333%	12-31-2038	Construction of Gilbert Generating Unit	Victor Vu
FO-900	15,000,000.00	5.070%	12-31-2034	Construction Combustion Turbines 6-7	Victor Vu
FO-905	15,000,000.00	5.061%	12-31-2034	Construction Combustion Turbines 6-7	Victor Vu
FO-910	23,000,000.00	5.053%	12-31-2034	Construction Combustion Turbines 6-7	Victor Vu
	1,184,455,374.71		Total FFB		
RUS - Cushion of Credit					
9J990	(76,306,552.68)				Victor Vu
	1,964,643.92	Sick	Leave Reserv	e	

\$ 1,655,304,300.58

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 11

RESPONSIBLE PERSON:

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Request 11. Identify all past notes, loans, guarantees, or other debt obligations owed or incurred by EKPC from January 1, 2004 to November 15, 2006 to any financial institution or an EKPC member distribution cooperative, and for each creditor, provide:

- a. the address of the creditor.
- b. the number of notes, loans, guarantees, or other debt obligations existing between EKPC and the creditor.
- c. the current amount owed by EKPC to the creditor for each note, loan, guarantee, or other debt obligation.
- d. the interest rate for each note, loan, guarantee, or other debt obligation, and whether said rate is fixed or variable.
- e. the term and maturity date of each note, loan, guarantee, or other debt obligation.
- f. the purpose for which the proceeds of each note, loan, guarantee, or other debt obligation will be used.
- g. the person(s) principally responsible on behalf of each creditor for managing each note, loan, guarantee, or other debt obligation with EKPC.

Response 11(a-g).

11 (a) & 11 (b)	11 (c)	11 (d)	11 (e)	11 (f)	11 (g)
	Amount				Person
	Outstanding	Interest	Date of	Purpose of	Principally
Type of Debt Issue	11/15/2006	Rate	Payoff	Loan	Responsible

National Rural Utilities Cooperative Finance Corporation ("CFC")

Woodlawn Park 2201 Cooperative Way Herndon, VA 22071-3025

CFC - \$100 Million Bridge Loan CFC - \$50 Million Unsecured Fast

Track loan

\$0.00 3.350% 09-02-2006 General Corporate Use Krishna Murthy

0.00 2.700% 09-02-2006 General Corporate Use Krishna Murthy

\$0.00

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 12

RESPONSIBLE PERSON:

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 21 of your response to the Commission's Order of October 27, 2006, Item 13. Provide a copy of the "Twenty-Year Financial Forecast and Equity Development Plan 2006-2025" adopted by the Board of Directors of EKPC on February 7, 2006. Also provide all assumptions used to develop the forecast.

Response 12. The Twenty-Year Financial Forecast and Equity Development Plan 2006-2025 is provided on pages 2 through 24.

TWENTY-YEAR FINANCIAL FORECAST EQUITY DEVELOPMENT PLAN 2006-2025

JANUARY 2006

EAST KENTUCKY POWER COOPERATIVE, INC.

TWENTY-YEAR FINANCIAL FORECAST EQUITY DEVELOPMENT PLAN 2006-2025

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EAST KENTUCKY POWER COOPERATIVE

TWENTY-YEAR FINANCIAL FORECAST EQUITY DEVELOPMENT PLAN 2006 – 2025

This financial forecast reflects actual operating data for 2004, revised budget data for 2005, the budget for 2006 and 2007, and a projection of revenue requirements and operating costs for the period of 2008 through 2025. The projections made in this forecast are based on the Integrated Resource Plan filed in April 2003, the 2004 Load Forecast dated September 2004, the 2005 Evaluation of Production O&M Expense, the Board approved Twenty-Year Financial Forecast for 2005-2024 dated January 2005, and other appropriate updated information.

Key Assumptions

1. Annual compound load growth for the member cooperatives (including the addition of one new member) for the forecast period is provided below:

Winter Demand	3.6%
Summer Demand	3.6%
Energy	3.5%

- 2. 2005 revised budget information is based upon eleven months of actual and one month revised budget.
- 3. Budget information is used for the years of 2006 and 2007.
- 4. The general rate of escalation and the capital cost escalation rate are estimated to be 3.0 percent per annum for the forecast period. Since the rate of increase in medical costs is expected to exceed the general inflation rate, the escalation rate for employee benefits has been assumed at 4.0 percent per annum.
- 5. Annual off-system sales are estimated to range from 13,000 to 1,222,000 MWh per year from 2008 through 2025. The 2006 and 2007 budgets are estimated at 126,745 MWh and 42,477 MWh, respectively. Margins on off-system sales are assumed to be 4.0 mills per kWh in 2005, with this margin escalating at one-half the escalation rate.
- 6. Interest rates in this forecast for long-term debt are estimated to be 6.0 percent in 2008, 6.5 percent from 2009 through 2015, and 7.5 percent from 2016 through 2025. Short-term debt interest rates are estimated to be 6.0 percent in 2008, 6.5 percent from 2009 through 2015 and 7.0 percent from 2016 through 2025. Taxexempt bonds are estimated to be 3.5 percent in 2008 and 3.75 percent from 2009 through 2025.

- 7. Internally generated funds are invested at an annual investment rate of 4.0 percent for 2006, 4.25 percent for 2007, 4.5 percent for 2008, and 4.75 percent from 2009 through 2025.
- 8. Revenue requirements and rates in this forecast have been determined on the basis of the annual TIER level required by RUS. A rate increase has been deemed appropriate in those years when the current rates provide a TIER less than 1.05. The 1.05 minimum TIER is in compliance with RUS's "General and Pre-Loan Policies and Procedures Common to Insured and Guaranteed Electric Loans", 7 CFR Part 1710 published January 9, 1992.
- 9. The current Fuel Adjustment Clause (FAC) base fuel charge of 20.25 mills per kWh is held constant throughout the forecast period.
- 10. The U.S. EPA has issued new regulations for the reduction of sulfur dioxide, nitrogen oxide, and mercury emissions. The Clean Air Interstate Rule (CAIR) and the Clean Air Mercury Rule (CAMR) will require a 60-70% reduction in the emissions of these pollutants. The CAIR rule for SO₂ and NOx requires controls in 2010 and the CAMR rule for mercury requires reductions in 2012. These regulations will necessitate the installation of pollution controls at the various EKPC power plants to achieve the necessary reductions.

The estimated annual costs of these controls have been included in the financial forecast and are listed in Exhibits A & B.

- 11. Clean Air Act compliance costs and PSC funding requirements for SFAS 106 (Post-Retirement Employee Benefits) have been included in this forecast.
- 12. In March 2005, the E. A. Gilbert Generating Unit became operational. This is a coal-fired 268 MW circulating fluidized bed unit. Estimated capital cost is \$394 million.
- 13. In June 2008, Spurlock Unit No. 4 will become operational. This is a coal-fired 278 MW circulating fluidized bed unit. Estimated capital cost is \$470 million.
- 14. In November 2009, Smith Unit No. 1 will become operational. This is a coal-fired 278 MW circulating fluidized bed unit. Estimated capital cost is \$533 million.
- 15. An additional distribution cooperative will become a member of EKPC beginning April 1, 2008.

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COMMENTARY

EQUITY DEVELOPMENT PLAN

The January 19, 1995, revision to Code of Federal Regulations, 7 CFR Part 1710, specifies that a G & T's projected equity level be adequate to enable the borrower to meet its financial needs and to provide service consistent with the RE Act.

The results of this Twenty-Year Financial Forecast/Equity Development Plan show EKPC's equity to asset ratio decreasing from 9.1% in 2004 to about 6.5% in 2014, then increasing to 8.8% in 2019 and 15.3% in 2025.

Because EKPC's distribution cooperatives are at a competitive disadvantage with neighboring investor-owned and municipal utilities in Kentucky, it will be impractical for EKPC to build equity in the near term. EKPC does not have a capital credit rotation plan due to its current equity levels and competitive situation. Capital credit rotation is not included in the Financial Forecast/Equity Development Plan.

EKPC and its member distribution cooperatives will use their best efforts to achieve objectives contained in its Financial Forecast/Equity Development Plan. EKPC will establish wholesale rates (subject to Kentucky Public Service Commission approval) to meet its equity development plans so long as economic or competitive conditions in EKPC's member systems' service territories will allow.

REVENUE

Rates to Member Cooperatives

Beginning July 2005, an environmental surcharge was implemented. This surcharge is designed to recover the costs of SCRs, scrubbers, and related pollution control facilities necessary to comply with environmental requirements. In addition, rate increases are anticipated in various years of this twenty year period. These rate increases will be needed to finance costs associated with the addition of generation units, additional transmission and distribution facilities, inflation, and increased O&M costs. The fuel adjustment clause has been calculated on the basis of the current fuel base of 2.025 cents per kWh. Page 9 provides the average cost of power for the member systems from base rates, the environmental surcharge, and the fuel adjustment clause.

Off-System Sales

Annual revenue from off-system sales has been developed on the basis of selling approximately 13,000 to 1,222,000 MWh per year from 2008 through 2025. The 2006 and 2007 budgets are estimated at 126,745 MWh and 42,477 MWh, respectively. A margin of 4.0 mills per kWh in 2005 is escalated at one-half the general inflation rate to establish the margin per kWh for each year of the forecast period. The rate per kWh is

the sum of the sourced cost, plus the average production variable O&M expense (when appropriate), plus margin. These rates are provided in Schedule IV.

Other Revenue (Interest Income)

Interest income is calculated on the basis of the funds available for investment during each year of the forecast. Funds available for investment are estimated to be \$29.8 million as of December 31, 2005. These funds will be invested at an estimated rate of 4.0 percent in 2006, 4.25 percent in 2007, 4.5 percent in 2008, and 4.75 percent for 2009 through 2025.

EXPENSES

Fuel Expenses

Fuel costs used in this forecast have the following bases (2006\$ except where noted):

	2006	
	\$/MBtu	
Dale	\$2.42	
Cooper No. 1 and Cooper No. 2		
Compliance Coal	2.22	
High Sulphur Coal	1.50	(2010 \$/Mbtu)
Spurlock No. 1		
Compliance Coal	2.46	
High Sulphur Coal	1.51	(2009 \$/Mbtu)
Spurlock No. 2		•
Compliance Coal	2.27	
High Sulphur Coal	1.37	(2008 \$/Mbtu)
Gilbert Unit and Spurlock No. 4	1.15	, ,
Smith No. 1 and Smith No. 2	1.33	(2009 \$/Mbtu)
Combustion Turbines	10.00	· · · · · · · · · · · · · · · · · · ·
Landfill Gas Generation	.27	

These fuel prices are in accordance with EKPC's strategy for compliance with the 1990 Clean Air Act Amendments. The fuel prices are a combination of various annual escalation rates and market prices.

Production O&M

Production O&M expenses for EKPC's existing coal-fired plants are estimated on the following basis. In addition to these estimates, there is an annualized adder of \$.64/MWh to Cooper Unit Nos. 1 & 2 and Spurlock Unit No. 1 and \$.41/MWh to Spurlock Unit No. 2 for variable O&M related to operation of the SCR's.

	Fixed O&M	Variable O&M
	Per kW of Capacity	Per MWh Generated
Station/Unit	2005 Base	<u>2005 Base</u>
Dale	\$26.33	\$2.29
Cooper No. 1 & 2	18.35	.99
Spurlock No. 1 & 2	18.54	1.24

Production O&M expenses for scrubbers, circulating fluidized bed units, peaking units, and combined cycle units are estimated on the following basis. In addition to the estimate for circulating fluidized bed units, there is a \$.03/MWh annualized adder related to operation of an SNCR system.

	Fixed O&M Per kW of Capacity	Variable O&M Per MWh Generated
Station/Unit Peaking Units	2005 Base \$ 1.62	<u>2005 Base</u> \$3.20 - \$18.00
Fluidized Bed Units	-	• • • • • •
Gilbert Unit	18.30	2.12
Spurlock Unit No. 4	14.90	2.12
Smith Unit No. 1	23.17	2.16
Smith Unit No. 2	14.90	2.16
Scrubber Units *	3.07	2.46
Landfill Gas Generation	3.75	9.34

^{*} See additional annual costs on attached Exhibit A & Exhibit B

Turbine overhaul costs have been forecasted on an individual unit basis separate from other production O&M expenses. Listed below are these costs in 2005 dollars:

		Overhaul
<u>Unit</u>	2004 \$	Cycle (Years)
Dale No. 1 & 2	\$1,500,000	10
Dale No. 3	2,000,000	10
Dale No. 4	2,000,000	10
Cooper No. 1	3,200,000	10
Cooper No. 2	3,200,000	10
Spurlock No. 1	4,000,000	10
Spurlock No. 2	4,000,000	10
Fluidized Bed Units	4,000,000	10

Major overhaul costs have been included in the forecast for the combustion turbines and are included in the dollars allocated for O&M

Overhaul costs associated with landfill gas generation units are included in the forecast at \$110,000 per unit in 2005 dollars with an overhaul cycle of every five years.

The costs associated with the MEAGER 2025 Program have been allocated between capital and expense in this forecast. Those costs identified as expenses are included in the Statement of Operations in addition to the above stated expenses.

Transmission O&M

Annual transmission costs are estimated based on a percent of the transmission investment as of the end of each year in the forecast period plus an allocation cost for employee benefits, property taxes, and property insurance. The estimated percent used in this projection is 4.5 percent through 2012, 5.0 percent from 2013 through 2017, 5.75 percent from 2018 through 2022, and 6.0 percent for 2023 through 2025.

Distribution O&M

Annual distribution costs are estimated to be 2.0 percent of the distribution plant investment at the end of each year in the forecast period.

Administrative and General

Employee benefit costs are estimated to increase by 4.0 percent per annum from a base of \$22,242,575 in 2007. These costs are allocated to all functional accounts in order to more accurately reflect their total costs

Purchased Power

Capacity and energy purchases from Southeastern Power Administration (SEPA) are assumed to be 170 MW of capacity and approximately 258,000 MWh of energy for each year of this forecast. The base rates for these purchases in 2005 are \$2.232 per kW of capacity per month of total contract demand and 9.130 mills per kWh of energy. The rates for these purchases for each year are provided in Schedule IV.

Depreciation, Taxes, and Insurance

Depreciation, taxes, and insurance expenses are estimated on the basis of the application of the below listed rates to the year-end investment for each type of plant:

	Depreciation	Tax & Insurance
<u>Plant</u>	Rate-%	Rate-%
Production	Various *	0.427
Transmission	2.78	0.444
Distribution	2.86	0.217
General	12.29	0.379

^{*} As of January 1, 2003 production-related capital additions for the Cooper Units are assumed to have a twenty-year life and the Spurlock Units are assumed to have a twenty-five-year life. The net book value of each unit as of this date is amortized over each unit's remaining life. The Dale Units are fully depreciated.

Interest

The actual interest expense has been calculated on all current loans. The interest rate on all future loans is estimated to be 6.5 percent per year through 2015 and 7.5 percent per year from 2016 through 2025. Interest is capitalized (IDC) during the construction period with IDC being charged to the Balance Sheet. Starting in the year the project becomes operational, interest will be considered an expense item for the Statement of Operations. This accounting method is in compliance with the Uniform Systems of Accounts and generally accepted accounting principles. All capital additions are funded either from general funds or borrowed funds.

NEW FACILITIES

Generation Plant

Landfill gas generation is the first type of new generation to be placed on line followed by combustion turbines, and circulating fluidized bed units in 2008, 2009, 2012, 2015, and 2020. A schedule on size, timing, type, and cost of new generation facilities is provided below:

Winter Season	Capacity - MW	Cost-(\$000)	Type
2006	6	12,198	Landfill Gas Generation
2007	9	16,244	Landfill Gas Generation
2007/08	415	266,491	Combustion Turbines (5)
2008	278	469,700	Spurlock Unit 4-Fluidized Bed
2008	3	8,422	Landfill Gas Generation
2009	278	533,000	Smith Unit 1-Fluidized Bed
2009	3	4,610	Landfill Gas Generation
2010	3	4,748	Landfill Gas Generation
2011	74	34,093	Combustion Turbine
2011	3	4,891	Landfill Gas Generation
2012	278	485,044	Smith Unit 2-Fluidized Bed
2012	3	5,038	Landfill Gas Generation
2013	3	5,189	Landfill Gas Generation
2014	3	5,344	Landfill Gas Generation
2015	278	530,021	Fluidized Bed Unit
2015	3	5,505	Landfill Gas Generation
2017	166	132,767	Combustion Turbines (2)
2018	74	41,930	Combustion Turbine
2019	83	70,426	Combustion Turbine
2020	278	614,440	Fluidized Bed Unit
2022	148	94,385	Combustion Turbines (2)
2023	83	79,265	Combustion Turbine
2024	83	81,643	Combustion Turbine

Transmission Plant

Facilities to be added for the forecast period are based on Power Delivery's Ten-Year Work Plan for 2005-2015, with the remaining years developed on the basis of the average costs in this work plan plus an additional amount for circulating fluidized bed units in 2008, 2009, 2012, 2015, and 2020.

Distribution Plant

Distribution facilities in this forecast are also based on the Ten-Year Work Plan as explained above in transmission plant additions.

General Plant

General plant additions have been developed on the basis of the general escalation rates applied to the budgeted general plant investment at the end of 2008.

Average Cost of Power To Member Systems

The average cost of power to the member systems is provided below:

(Mills per kWh)

2006 42.02 8.33 4.98 55.2 2007 43.05 8.47 4.71 56.1 2008 43.15 4.72 7.04 54.4 2009 45.87 0.03 7.68 52.5	10 45
2008 43.15 4.72 7.04 54.4	4 5
2000 45.87 0.03 7.68 52.5	57
2009 43.07 0.03 7.00 32.0	, ,
2010 48.93 (2.26) 7.61 53.7	75
2011 48.91 (1.24) 7.38 54.5	56
2012 48.87 (2.13) 7.16 53.4	14
2013 49.17 (2.01) 6.96 53.6	58
2014 49.49 (0.90) 6.78 54.9	98
2015 50.83 (1.51) 6.89 55.9	92
2016 52.16 (1.43) 6.72 57.1	
2017 52.24 (0.44) 6.36 57.5	97
2018 52.22 0.57 6.14 58.7	76 ·
2019 52.21 1.73 5.92 59.7	
2020 52.78 1.14 5.86 59.5	
2021 52.91 1.54 5.75 59.8	
2022 52.89 2.83 5.57 60.9	95
2022 52.87 2.89 5.57 60.5 2023 52.87 4.20 5.41 62.	
2024 52.84 5.62 5.28 63.4	
2024 52.64 5.62 5.26 65.5 2025 52.89 7.43 5.17 65.5	

Amount and Timing of Rate Changes

This forecast assumes that rate changes will be effective on January 1 in the years listed below:

	Annual Percentage Change in Total to Members	Cumulative Percentage Change in <u>Total to Members</u>
2006	9.3%	9.3%
2007	1.6%	11.1%
2008	(2.9)%	7.8%
2009	(3.5)%	4.1%
2010	2.3%	6.5%
2010	1.5%	8.1%
2011	(2.1)%	5.8%
2013	0.5%	6.3%
2014	2.4%	8.9%
2015	1.7%	10.7%
2016	2.1%	13.1%
2017	1.5%	14.8%
2018	1.4%	16.4%
2019	1.6%	18.3%
2020	(0.4)%	17.8%
2021	0.6%	18.5%
2022	1.9%	20.7%
2022	2.0%	23.1%
2023	2.0%	25.6%
2025	2.7%	29.0%

EquityThis forecast estimates EKPC's equity to be at the levels listed below:

<u>Year</u>	Equity Amount (\$000)	Equity To Asset <u>Percent</u>
2006	138,951	6.29 5.17
2007	146,144	4.77
2008	158,462	4.78
- 2009	177,763	4.70
2010	189,095	5.07
2011	227,913	5.95
2012	243,406	6.22
2013	254,289	6.40
	•	
2014	265,391	6.55
2015	276,590	6.83
2016	288,258	7.29
2017	299,929	7.40
2017	,	
2018	332,003	7.98
2019	378,464	8.82
2020	390,891	9.33
2021	418,557	10.22
2022	452,237	11.32
2023	487,766	12.50
2024	525,620	13.72
2025	573,170	15.27
	•	

ADDITIONAL ANNUAL SCRUBBER O&M COSTS SPURLOCK UNIT NO. 1 AND UNIT NO. 2 COOPER UNIT NO. 1 AND UNIT NO. 2

<u>Year</u>	Spurlock Unit No. 1 <u>Scrubber O&M</u>	Spurlock Unit No. 2 Scrubber O&M	Cooper Unit Nos. 1 and 2 Scrubber O&M	Total <u>Scrubber O&M</u>
	`	of Spurlock Unit No. 2 and Cooper Unit Nos.	· ·	•
2008	Serabber 1/1/2009,	11,503,187		11,503,187
2009	7,428,422	12,001,304		19,429,726
2010	7,293,899	11,583,505	7,928,216	26,805,620
2011	7,489,702	11,824,707	8,097,714	27,412,123
2012	7,473,327	11,882,717	8,086,131	27,442,175
2013	7,558,295	12,054,563	8,213,567	27,826,425
2014	7,805,424	12,350,468	8,421,706	28,577,598
2015	7,869,599	12,403,559	8,430,636	28,703,794
2016	7,851,054	12,437,044	8,506,339	28,794,437
2017	8,065,337	12,824,099	8,711,238	29,600,674
2018	8,311,774	13,279,099	8,971,563	30,562,436
2019	8,611,231	13,663,859	9,272,610	31,547,700
2020	8,730,194	13,740,827	9,348,448	31,819,469
2021	8,843,286	13,996,513	9,489,926	32,329,725
2022	9,102,444	14,420,497	9,768,512	33,291,453
2023	9,344,091	14,811,238	10,015,434	34,170,763
2024	9,617,897	15,213,628	10,296,660	35,128,185
2025	9,895,465	15,683,889	10,576,966	36,156,320

^{*}Does not include scrubber related capital costs of \$173,000,000 for Spurlock Unit No. 2, \$118,178,425 for Spurlock Unit No. 1 and \$175,776,699 for Cooper Unit Nos. 1 and 2.

ENVIRONMENTAL COMPLIANCE COSTS

<u>Location</u>	Equipment <u>Type</u>	In- Service <u>Date</u>	Estimated Capital <u>Costs</u>	Estimated Annual <u>O & M</u>
Spurlock #2	SCR	05/31/02	\$ 40,276,750 *	* \$ 415,554
Spurlock #1	SCR	06/15/03	103,007,364	** 396,253
Gilbert Unit	Pollution Control Equip	03/01/05	69,612,000	* 4,346,979
Spurlock #2	Scrubber	10/01/08	129,750,000	* 11,503,187
Spurlock #4	Pollution Control Equip	06/30/08	70,455,000	* 4,626,630
Smith #1	Pollution Control Equip	11/01/09	79,950,000	* 4,723,789
Spurlock #1	Scrubber	01/01/09	88,633,819	* 7,428,422
Cooper #1 & #2	SCR	01/01/10	65,209,167	* 298,830
Cooper #1 & #2	Scrubber & ESP's	01/01/10	151,626,525	* 7,928,216

^{*} Includes only capital costs related to emissions control.
** Includes a new precipitator on Spurlock #1 and other capital costs related to emissions control.

1.05

1.05

1.07

1.19

1.05

1.10

1.08

1.06

1.06

0.89

0.49

TIMES INTEREST EARNED RATIO

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EAST KENTUCKY POWER COOPERATIVE

		2014	\$912,983	(16,547)	118,540	6,756	1,021,732	7/9//7	1,049,404		373,759	196,832	32,995	26,501	50,888	163,067	0	722,027	(73,786)	153	1,042,434	6,970	4,132	\$11,101
		2013	\$885,238	(35,999)	117,713	5,043	971,996	31,721	1,003,717		349,376	180,343	29,326	26,066	49,322	158,087	0	217,662	(13,608)	161	996,735	6,982	3,901	\$10,883
		2012	\$861,828	(37,140)	117,588	0	942,276	30,332	972,609		336,263	168,626	31,108	22,894	47,805	152,349	0	212,977	(11,024)	161	961,160	11,449	4,044	\$15,493
		2011	\$839,461	(21,041)	118,179	0	936,600	13,098	949,698		329,798	159,831	31,153	21,605	46,335	139,091	0	208,701	(21,767)	195	914,942	34,756	4,063	\$38,819
		2010	\$760,425	(37,411)	118,148	59,245	900,407	16,167	916,574		308,075	157,110	29,383	20,870	44,911	136,871	0	226,622	(12,454)	755	912,143	4,431	906'9	\$11,331
ECAST		2009	\$711,530	483	108,638	36,146	856,797	2,645	859,442		322,194	159,788	34,947	20,231	43,530	107,183	0	193,013	(36,270)	1,035	845,651	13,791	5,510	\$19,301
WER COOF INCIAL FORD 2025)	OPERATIONS	2008	\$660,210	71,280	101,578	0	833,067	440	833,507		358,139	162,657	44,716	17,893	42,192	86,736	0	159,655	(47,691)	1,035	825,332	8,175	4,143	\$12,318
EAST KENTUCKY POWEK COOFEKALIVE TWENTY YEAR FINANCIAL FORECAST (2006-2025)	STATEMENT OF OPERATIONS (\$000)	BUDGET 2007	\$559,206	111.042	62,701	14,000	746,949	1,469	748,418		299,080	134,855	111,088	19,516	41,795	64,561		114,741	(38,702)	199	747,134	1.284	5,910	\$7,194
EAST KEN TWENT	,	BUDGET 2006	8539,559	105.293	63,894	0	708,745	4,963	713,709		787,609	128.744	112.182	18.953	41.566	58,843	1	86,279	(14,172)	199	715,204	(1.495)	6,473	\$4,978
		REVISED BUDGET 2005	\$405 114	98 189	25,232	0	618,535	4.888	623.423		757 690	88 498	120.475	17.311	40.696	52,293	235	866.69	(6,119)	271	641,349	(17.925)	9,971	(\$7,954)
		ACTUAL 2004	700 3073	107'01t0	6/8176		501.169	1.643	507 811	110000	168 621	106,534	67,006	16 201	17.080	38.994		53.923	(16.080)	505	535,922	(33 110)	5,843	(\$27,268)
		•	OPERATING REVENUE MEMBER COOPERATIVES	BASE KATES	FUEL ADJUSTMENT	ENVIRONMENTAL SUNCTANGE	BASE KAIE CHANGE TOTAL EBOM MEMBERS	OTH EVETTEM SATES	OFF SYSTEM SALES	TOTAL OFEKATING REVENUE EXPENSES	PRODUCTION	FUEL	O AND M	OTHER POWER SUFFLY	I KANSMISSION O AND M	ADMINISTRATIVE & GENERAL PERDECTATION	TAVES	I AAES NITEDEST ON I ONG TERM DEBT	INTEREST ON LONG LEGISLAND INTEREST	OTHER DEPT COST	TOTAL EVDENSES		OPERATING MARGINS OTHER REVENUE	NET MARGIN

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EAST KENTUCKY POWER COOPERATIVE TWENTY YEAR FINANCIAL FORECAST (2006-2025)

STATEMENT OF OPERATIONS (\$000)

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
OPERATING REVENUE MEMBER COOPERATIVES											
BASE RATES	\$941,201	\$992,591	\$1,041,867	\$1,071,999	\$1,100,032	\$1,131,265	\$1,171,457	\$1,199,906	\$1,227,992	\$1,258,162	\$1,292,624
FUEL ADJUSTMENT	(28,461)	(27,633)	(8,718)	11,589	36,111	24,418	33,796	63,643	96,734	132,719	180,139
ENVIRONMENTAL SURCHARGE	125,403	124,418	123,516	122,726	122,084	120,774	119,719	119,133	119,324	119,422	119,761
BASE RATE CHANGE	26,899	25,630	3,379	0	0	9,691	0	0	0	0	0
TOTAL FROM MEMBERS	1,065,042	1,115,006	1,160,044	1,206,313	1,258,227	1,286,147	1,324,972	1,382,682	1,444,049	1,510,303	1,592,524
OFF SYSTEM SALES	47,549	45,942	43,947	42,312	41,538	59,310	63,818	58,476	52,788	47,468	37,972
TOTAL OPERATING REVENUE	1,112,590	1,160,948	1,203,991	1,248,625	1,299,764	1,345,457	1,388,791	1,441,158	1,496,838	1,557,772	1,630,497
EXPENSES											
PRODUCTION	1			1	707 007	700	777 773	200 072	000 103	844 548	605 002
FUEL	385,070	395,914	423,984	455,005	489,494	500,584	274,433	200,002	070,100	046440	766660
O AND M	210,147	225,817	238,943	226,186	225,490	251,860	246,868	260,815	268,733	279,234	290,950
OTHER POWER SUPPLY	33,564	31,764	33,616	33,532	36,053	36,758	35,559	38,175	38,946	41,461	44,454
TRANSMISSION O AND M	30,648	31,553	32,489	36,940	38,010	39,282	40,948	42,669	48,477	50,453	52,494
ADMINISTRATIVE & GENERAL	52,503	54,170	55,890	57,666	59,498	61,389	63,340	65,354	67,432	69,577	71,791
DEPRECIATION	177,070	182,198	186,659	189,099	192,535	208,677	214,658	214,811	217,885	222,075	223,937
TAXES	0	0	0	0	0	0	0	0	0	0	0
INTEREST ON LONG TERM DEBT	223,996	233,350	233,415	240,607	248,152	248,550	241,255	232,883	224,703	217,380	209,956
INTEREST CHARGED TO CONSTR	(7,494)	0	(5,873)	(18,203)	(31,816)	(9,943)	0.	0	0	0	0
OTHER DEBT COST	110	110	110	110	110	110	110	110	107	100	100
TOTAL EXPENSES	1,105,614	1,154,876	1,199,234	1,220,941	1,257,525	1,337,268	1,367,172	1,415,701	1,467,303	1,524,828	1,589,674
				1	•	0			200	17.043	40 073
OPERATING MARGINS	9/6'9	6,071	4,757	27,685	42,240	8,189	610,12	/64,67	ccc'67	34,743	40,043
OTHER REVENUE	4,223	5,596	6,914	4,390	4,221	4,238	6,047	8,224	5,994	4,911	6,726
	,		į	***************************************	171716	0.7	377 240	009 223	625 570	728 753	547 540
NET MARGIN	\$11,200	\$11,668	\$11,671	\$32,075	340,401	317,478	200,126	353,000	\$33,347	1,007	7406140
TIMES INTEREST EARNED RATIO	1.05	1.05	1.05	1.13	1.19	1.05	1.11	1.14	1.16	1.17	1.23

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EAST KENTUCKY POWER COOPERATIVE TWENTY YEAR FINANCIAL FORECAST

CASH FLOW SCHEDULE

																								0
		2014		\$11,101	163,219	174,000	0	2,582	0	350,903		112,014	0	3,918	1,034	103	4,076	2,582	23,786	202,523	0	350,037	\$865	1.16
		2013		\$10,883	158,248	159,000	0	2,614	0	330,745		109,348	0	2,107	682	89	2,089	2,614	13,608	196,396	0	326,913	\$3,832	1.16
		2012		\$15,493	152,510	169,000	0	2,569	585	340,157		107,314	0	1,039	10,584	1,058	464	2,569	11,024	208,614	0	342,666	(\$2,509)	1.16
		2011		\$38,819	139,286	167,000	0	2,627	780	348,512		108,638	0	3,491	1,267	127	8,018	2,627	21,767	201,388	0	347,323	\$1,189	1.19
		2010		\$11,331	137,626	807,200	0	2,645	780	959,583		97,833	710,000	(2,269)	950'9	909	2,305	2,645	12,454	188,616	0	1,018,245	(\$58,663)	1.16
		2009		\$19,301	108,218	549,500	0	2,624	780	680,423		87,497	000'06	(5,776)	14,505	1,450	(1,902)	2,624	36,270	397,680	0	622,347	\$58,076	1.14
(2000)		2008		\$12,318	87,770	575,240	0	2,617	780	678,725		76,645	20,000	9,493	15,288	1,529	1,509	2,617	47,691	504,799	0	679,571	(\$846)	1.09
)\$)		BUDGET 2007		\$7,194	64,561	674,693	0	2,561	780	749,788		63,146	0	2,647	5,165	516	(240)	2,561	38,702	637,296	0	749,794	(\$6)	1.05
		BUDGET 2006		\$4,978	58,843	620,563	0	2,389	780	687,553		54,644	0	5,967	3,679	368	6,634	2,389	14,172	579,007	0	666,860	\$20,692	1.07
	REVISED	BUDGET 2005		(\$7.954)	52,293	338,508	0	151	(229,194)	153,804		44,736	0	2,736	5,755	(397)	18,481	188	6,119	131,145	0	208,763	(\$54,959)	1.00
		ACTUAL		(\$27,268)	38,994	252,519	0	(104,822)	153,031	312,455		32.026	0	13,962	574	(198)	7,163	24	16,080	221,769	0	291,401	\$21,054	0.76
			AVAILABLE FUNDS	NET MARGIN	DEPRECIATION	LTD ADVANCES	SHORT TERM BORROWINGS	OPERATING RESERVES	OTHER TRANSACTIONS	TOTAL AVAILABLE	CASH REQUIREMENTS	PRINCIPAL PAYMENTS	CREDIT FACILITY PAYMENTS	FITEL STOCK	MATERIALS & SUPPLIES	OTHER ASSETS	ACCOUNTS RECEIVABLE	POST RETIREMENT MEDICAL FD	INTEREST CHARGED TO CONSTR	CAPITAL ADDITIONS	CAPITAL CREDITS RETIRED	TOTAL CASH REQUIREMENTS	INCREASE DECREASE IN CASH	DEBT SERVICE COVERAGE

EAST KENTUCKY POWER COOPERATIVE TWENTY YEAR FINANCIAL FORECAST

CASH FLOW SCHEDULE (\$000)

23 2024 2025				11,000 32,000 0	0 0	1,939 1,940 2,007	0 (0)	266,460 293,969 273,593		140,987 143,291 128,268	0 0 0	6,450 6,995 8,267	2,663 2,701 958	266 270 96	5,190 5,510 6,836	1,939 1,940 2,007	0 0	133,151 135,036 47,883	0 0	290,646 295,742 194,315	(\$24,186) (\$1,773) \$79,278	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2022 2023		\$33,680	214,921 2	0	0	1,970	0	250,571		133,851	0	5,858	2,762	276	4,847	1,970	0	138,113	0	287,676	(\$37,105) (\$	
2021		\$27,665	214,768	0	0	2,035	(0)	244,469		127,168	0	3,833	849	85	3,904	2,035	0	42,427	0	180,301	\$64,168	,
2020		\$12,428	208,787	5,000	0	2,090	0	228,305		121,450	0	1,782	12,975	1,297	1,239	2,090	9,943	71,553	0	222,329	\$5,976	
2019		\$46,461	192,645	200,000	0	2,106	0	441,212		114,617	0	5,542	2,128	213	4,383	2,106	31,816	281,276	0	442,083	(\$871)	,
2018		\$32,075	189,209	180,000	0	2,167	0	403,450		109,343	0	4,985	1,588	159	4,177	2,167	18,203	267,579	0	408,201	(\$4,751)	,
2017		\$11,671	186,769	190,000	0	2,224	<u>(0)</u>	390,664		105,104	0	4,511	3,387	339	5,863	2,224	5,873	317,665	0	444,965	(\$54,301)	,
2016		\$11,668	182,308	0	0	2,350	0	196,325		106,132	0	1,743	550	55	4,190	2,350	0	27,484	0	142,503	\$53,822	,
2015		\$11,200	177,180	90,000	0	2,490	(0)	280,870		106.311	0	1,818	12,730	1,273	2,056	2,490	7,494	146,093	0	280.264	\$605	4
	AVAILABLE FUNDS	NET MARGIN	DEPRECIATION	LTD ADVANCES	SHORT TERM BORROWINGS	OPERATING RESERVES	OTHER TRANSACTIONS	TOTAL AVAILABLE	CASH REQUIREMENTS	PRINCIPAL PAYMENTS	CREDIT FACILITY PAYMENTS	FUEL STOCK	MATERIALS & SUPPLIES	OTHER ASSETS	ACCOUNTS RECEIVABLE	POST RETIREMENT MEDICAL FD	INTEREST CHARGED TO CONSTR	CAPITAL ADDITIONS	CAPITAL CREDITS RETIRED	TOTAL CASH REOUIREMENTS	INCREASE DECREASE IN CASH	

EAST KENTUCKY POWER COOPERATIVE TWENTY YEAR FINANCIAL FORECAST

BALANCE SHEET (\$000)

	ACTUAL 2004	REVISED BUDGET 2005	BUDGET 2006	BUDGET 2007	2008	2009	2010	2011	2012	2013	2014	
ASSETS												
ELECTRIC PLANT IN SERVICE CONSTR WORK IN PROGRESS	\$1,544,046	\$2,046,976 138,891	\$2,245,076	\$2,542,001 913.044	\$3,304,486 703.049	\$3,998,311	\$4,302,865 339,690	\$4,387,985	\$4,883,325	\$4,931,010 364,343	\$5,006,483 515,178	
UTILITY PLANT	2,025,315	2,185,867	2,779,046	3,455,045	4,007,535	4,441,485	4,642,555	4,865,710	5,085,349	5,295,353	5,521,661	
ACCUM DEPRECIATION	726,858	775,676	834,519	899,080	985,816	1,092,999	1,229,870	1,368,961	1,521,311	1,679,397	1,842,464	
UTILITY PLANT NET	1,298,456	1,410,191	1,944,527	2,555,964	3,021,719	3,348,486	3,412,684	3,496,749	3,564,038	3,615,955	3,679,197	
PROPERTY & INVESTMENTS	56,544	41,503	43,112	44,893	46,730	48,574	50,439	52,286	54,270	56,884	59,466	
OTHER ASSETS	919	4,553	4,691	4,829	3,932	3,036	2,419	2,361	2,338	2,315	2,301	
CURRENT ASSETS												
CASH AND INVESTMENTS	84,773	29,815	50,507	50,501	49,655	107,731	49,068	50,257	47,747	51,580	52,445	
ACCOUNTS RECEIVABLE	56,520	75,001	81,636	81,396	82,905	81,003	83,308	91,326	91,789	93,879	97,955	
FUEL STOCK	36,711	39,446	45,413	48,060	57,553	51,777	49,508	52,999	54,037	56,145	60,063	
MATERIALS & SUPPLIES	26,149	31,904	35,584	40,748	56,037	70,541	76,597	77,864	88,448	89,130	90,164	
OTHER CURRENT ASSETS	1,504	1,827	2,195	2,712	4,241	5,691	6,297	6,423	7,482	7,550	7,653	
TOTAL ASSETS	\$1,561,577	\$1,634,241	\$2,207,664	\$2,829,103	\$3,322,771	\$3,716,838	\$3,730,320	\$3,830,265	\$3,910,150	\$3,973,437	\$4,049,244	
EQUITY AND LIABILITIES												
EQUITY	\$142,050	\$133,973	\$138,951	\$146,144	\$158,462	\$177,763	\$189,095	\$227,913	\$243,406	\$254,289	\$265,391	
LONG TERM DEBT	1,267,907	1,389,678	1,955,597	2,567,143	3,045,738	3,417,741	3,417,109	3,475,471	3,537,156	3,586,808	3,648,794	Pa
SHORT TERM DEBT	0	0	0	0	0	0	0	0	0	0	Õ	age
CURRENT LIABILITIES	94,528	53,346	53,484	53,622	53,760	53,898	54,036	54,174	54,312	54,450	54,588	Z
DEF CREDIT & OPER RESERVES	57,093	57,244	59,633	62,194	64,811	67,435	70,080	72,707	75,275	77,890	80,472	10
TOTAL EQUITY & LIABILITIES	\$1,561,577	\$1,634,241	\$2,207,664	\$2,829,103	\$3,322,771	\$3,716,838	\$3,730,320	\$3,830,265	\$3,910,150	\$3,973,437	\$4,049,244	1 24
EQUITY TO ASSET RATIO	9.10%	8.20%	6.29%	5.17%	4.77%	4.78%	5.07%	5.95%	6.22%	6.40%	6.55%	ł

EAST KENTUCKY POWER COOPERATIVE TWENTY YEAR FINANCIAL FORECAST

BALANCE SHEET (\$000)

	2015	2016	2017	2018	2019	2020	2021	2022	2073	2024	2025
ASSETS											
ELECTRIC PLANT IN SERVICE CONSTR WORK IN PROGRESS	\$5,601,423 73,825	\$5,628,907 73,825	\$5,803,827 222,443	\$5,901,437 410,615	\$6,039,670 585,474	\$6,632,815 73,825	\$6,675,242	\$6,813,355	\$6,946,506	\$7,081,541 73.825	\$7,129,424 73.825
UTILITY PLANT	5,675,248	5,702,732	6,026,270	6,312,052	6,625,145	6,706,640	6,749,067	6,887,180	7,020,331	7,155,366	7,203,249
ACCUM DEPRECIATION	2,019,534	2,201,732	2,388,391	2,577,490	2,770,025	2,978,702	3,193,361	3,408,172	3,626,057	3,848,132	4,072,069
UTILITY PLANT NET	3,655,714	3,501,000	3,637,879	3,734,562	3,855,120	3,727,938	3,555,706	3,479,008	3,394,274	3,307,234	3,131,180
PROPERTY & INVESTMENTS	61,956	64,306	66,529	969'89	70,803	72,893	74,928	76,898	78,837	80,777	82,784
OTHER ASSETS	2,329	2,357	2,385	2,413	2,441	2,469	2,497	2,525	2,556	2,594	2,632
CURRENT ASSETS CASH AND INVESTMENTS	53 050	106.873	73 63	71 831	76.021	£10 C2	700 611	90	1000 H		
ACCOUNTS RECEIVABLE	100,011	104,201	110,064	114,241	118,624	119,863	123,767	128,614	33,804	34,031	155,510
FUEL STOCK	61,881	63,623	68,134	73,119	78,662	80,444	84,276	90,134	96,584	103,579	111,846
MATERIALS & SUPPLIES	102,894	103,443	106,830	108,418	110,547	123,522	124,370	127,132	129,795	132,496	133,454
OTHER CURRENT ASSETS	8,926	8,981	9,320	9,479	6,692	10,989	11,074	11,350	11,616	11,886	11,982
TOTAL ASSETS	\$4,046,761	\$3,954,784	\$4,053,713	\$4,158,749	\$4,292,837	\$4,191,043	\$4,093,714	\$3,995,651	\$3,903,271	\$3,831,912	\$3,753,338
EQUITY AND LIABILITIES											
EQUITY	\$276,590	\$288,258	\$299,929	\$332,003	\$378,464	\$390,891	\$418,557	\$452,237	\$487,766	\$525,620	\$573,170
LONG TERM DEBT	3,632,483	3,526,351	3,611,247	3,681,904	3,767,287	3,650,837	3,523,669	3,389,818	3,259,832	3,148,540	3,020,272
SHORT TERM DEBT	0	0	0	0	0	0	0	0	0	0	0
CURRENT LIABILITIES	54,726	54,864	55,002	55,140	55,278	55,416	55,554	55,692	55,830	55,968	56,106
DEF CREDIT & OFER RESERVES	796'78	85,311	87,535	89,702	91,808	93,899	95,934	97,904	99,843	101,783	103,790
TOTAL EQUITY & LIABILITIES	\$4,046,761	\$3,954,784	\$4,053,713	\$4,158,749	\$4,292,837	\$4,191,043	\$4,093,714	\$3,995,651	\$3,903,271	\$3,831,912	\$3,753,338
EQUITY TO ASSET RATIO	6.83%	7.29%	7.40%	7.98%	8.82%	9.33%	10.22%	11.32%	12.50%	13.72%	15.27%

EAST KENTUCKY POWER COOPERATIVE TWENTY YEAR FINANCIAL FORECAST

STATISTICAL DATA

	ACTUAL 2004	REVISED BUDGET 2005	BUDGET 2006	BUDGET 2007	2008	2009	2010	2011	2012	2013	2014
MEMBER CO-OP AVG COST BASE RATES (MILLS/KWH)	37.96	40.42	42.02	43.05	43.15	45.87	48.93	48.91	48.87	49.17	49.49
FUEL ADJ RATE (MILLS/KWH)	5.80	8.14	8.33	8.47	4.72	0.03	(2.26)	(1.24)	(2.13)	(2.01)	(0.90)
ENVIRON. SURCHARGE (MILLS/KWH)	0.00	2.06	4.98	4.71	7.04	7.68	7.61	7.38	7.16	96'9	6.78
TOTAL FM MEMBERS (MILLS/KWH)	42.45	50.49	55.20	56.10	54.45	52.57	53.75	54.56	53.44	53.68	54.98
PERCENTAGE CHANGE IN RATES	10.1%	19.0%	9.3%	1.6%	-2.9%	-3.5%	2.3%	1.5%	-2.1%	0.5%	2.4%
POWER PURCHASES - SEPA DEMAND (\$/KW/MO) - SEPA ENERGY - MILLS/KWH - SEPA	2.23	2.23	2.23	2.23	2.60	3.72	3.72	3.72	3.72	3.85	4.21
<u>OFF-SYSTEM SALES</u> ENERGY (MILLS/KWH)	30.72	40.11	39.16	34.58	33.56	45.52	37.69	36.73	38.68	40.31	40.75
STATISTICS AVG FUEL COST(MILLS/KWH) VARIABLE O&M (MILLS/KWH) TOTAL GENERATION (MWH) SALES TO MEMBER CO-OPS (MWH) TOTAL SYSTEM CAPACITY (MW)	18.63 3.01 9,046,449 11,810,312 2,044	23.05 3.53 11,178,161 12,249,498 2,460	23.74 5.64 11,904,949 12,839,739 2,463	24.56 5.75 12,179,044 13,314,207 2,463	24.25 6.03 14,770.127 15,298,576 3,163	19.92 5.17 16,174,480 16,299,394 3,148	17.99 3.73 17,121,915 16,750,327 3,420	18.88 3.82 17,464,011 17,165,106 3,497	18.29 3.78 18,383,954 17,634,048 3,778	18.48 3.85 18,905,874 18,106,619 3,781	19.40 3.98 19.265,660 18,582,621 3,784
				ORIGINAL CO	ORIGINAL COST OF FACILITIES (\$000)	(TIES (\$000)					-
PRODUCTION PLANT TRANSMISSION PLANT GENERAL PLANT	\$1,086,187 390,029 67,830	\$1,537,514 427,067 69,140	\$1,675,191 465,625 76,857	\$1,852,604 \$36,743 86,570	\$2,559,508 590,344 90,484	\$3,219,747 652,619 93,199	\$3,500,549 671,815 95,995	\$3,539,533 693,304 98,874	\$4,030,230 728,848 101,841	\$4,050,217 739,883 104,896	\$4,085,267 753,374 108,043
TOTAL PLANT	\$1,544,046	\$2,033,721	\$2,217,673	\$2,475,916	\$3,240,336	\$3,965,565	\$4,268,358	\$4,331,711	\$4,860,918	\$4,894,995	\$4,946,683

EAST KENTUCKY POWER COOPERATIVE TWENTY YEAR FINANCIAL FORECAST

STATISTICAL DATA

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
MEMBER CO-OP AVG COST BASE RATES (MILLS/KWH)	50.83	52.16	52.24	52.22	52.21	52.78	52.91	52.89	52.87	52.84	52.89
FUEL ADJ RATE (MILLS/KWH)	(1.51)	(1.43)	(0.44)	0.57	1.73	1.14	1.54	2.83	4.20	29.5	7.43
ENVIRON. SURCHARGE (MILLS/KWH)	68.9	6.72	6.36	6.14	5.92	5.86	5.75	5.57	5.41	5.28	5.17
TOTAL FM MEMBERS (MILLS/KWH)	55.92	57.12	57.97	58.76	59.72	59.50	59.84	60.95	62.17	63.42	65.16
PERCENTAGE CHANGE IN RATES	1.7%	2.1%	1.5%	1.4%	1.6%	-0.4%	%9:0	1.9%	2.0%	2.0%	2.7%
POWER PURCHASES - SEPA DEMAND (\$/KW/MO) - SEPA ENERGY - MILLS/KWH - SEPA	4.21	4.21	4.21 11.40	4.35	4.77	4.77	4.77	4.77	4.92	5.39	5.39
<u>OFF-SYSTEM SALES</u> ENERGY (MILLS/KWH)	41.98	43.97	46.52	49.54	52,62	50.60	52.21	55.16	58.27	60.45	62.07
STATISTICS AVG FUEL COST (MILLS/KWH) VARIABLE O&M (MILLS/KWH) TOTAL GENERATION (WWH) SALES TO MEMBER CO-OPS (MWH) TOTAL SYSTEM CAPACITY (MW)	19.05 4.33 20,209,955 19,044,961 4,066	19.19 4.34 20,630,632 19,520,897 4,066	20.16 4.37 21,028,227 20,010,244 4,232	21.19 4.40 21,476,156 20,527,901 4,306	22.29 4.45 21,963,090 21,069,997 4,389	21.85 4.41 22,908,321 21,616,688 4,667	22.30 4.42 23,515,395 22,142,591 4,667	23.47 4.50 23,901,147 22,685,461	24.73 4.60 24,301,330 23,228,676 4,898	26.02 4.71 24,772,195 23,812,891 4,981	27.60 4.83 25,218,353 24,41,666 4,981
				ORIGINAL CO	ORIGINAL COST OF FACILITIES (\$000)	(TIES (\$000)					~
PRODUCTION PLANT TRANSMISSION PLANT GENERAL PLANT	\$4,621,465 850,434 111,284	\$4,621,465 874,580 114,622	\$4,762,516 899,437 118,061	\$4,812,789 925,029 121,603	\$4,889,196 951,391 125,251	\$5,503,636 981,931 129,009	\$5,503,636 1,020,488 132,879	\$5,598,021 1,060,229 136,865	\$5,686,107 1,101,188 140,971	\$5,774,683 1,143,418 145,200	\$5,774,683 1,186,945 149,556
TOTAL PLANT	\$5,583,183	\$5,610,667	\$5,780,014	\$5,859,421	\$5,965,838	\$6,614,575	\$6,657,002	\$6,795,115	\$6,928,266	\$7,063,301	\$7,111,184

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 13

RESPONSIBLE PERSON:

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Request 13. Provide information regarding EKPC's emission allowances, both for sulfur dioxide and nitrogen oxide:

a. for each month of 2005 and 2006, the total number of emission allowances purchased and the price paid for each emission allowance.

b. for each month of 2005 and 2006, the total number of emission allowances sold or transferred by EKPC and the price received for each emission allowance.

c. for each remaining month of 2006 and for each month of 2007, a forecast of the total number of emission allowances which EKPC anticipates purchasing.

d. for each remaining month of 2006 and for each month of 2007, a forecast of the total number of emission allowances which EKPC anticipates selling or transferring.

Response 13a. Please see Attachment 1.

Response 13b. Please see Attachment 2.

Response 13c. For current compliance purposes, EKPC forecasts the following estimated emission allowance acquisitions for the remainder of 2006 and each month of 2007. Depending on market prices and projected consumption of allowances, this quantity of future vintage allowances is subject to change. Please see Attachment 3.

Response 13d. At this time, EKPC does not plan to sell or transfer any emission allowances during the remainder of 2006 or 2007.

Emission Allowance Transactions: SO₂

Allowances Received

Month EA's		Price	Quantity
Received		per Ton	(Tons)
<u>2005</u>			
Jan-05	\$ \$ \$ \$ \$ \$ \$	711.67	15,000
May-05		780.00	2,500
Aug-05		850.00	12,500
Sep-05		866.67	7,500
Oct-05		886.67	7,500
Nov-05		1,295.00	2,500
Dec-05		1,600.00	19,957
2006			
Jan-06	\$ \$ \$ \$ \$ \$ \$ \$	1,513.75	10,000
Feb-06		1,279.89	21,000
May-06		658.78	18,500
Jun-06		548.00	12,500
Aug-06		675.00	1,000
Sep-06		622.41	13,500
Oct-06		599.12	8,500
Nov-06		181.06	34,500

Emission Allowance Transactions: NOx

Allowances Received

Month EA's Received	Price per Ton		Quantity (Tons)
2005			
Sep-05 Oct-05 Nov-05	\$ 2	2,406.25 2,500.00 2,748.58	600 200 597
2006		-	
Jun-06 Jul-06 Sep-06 Oct-06 Nov-06	\$ 1 \$ 1	1,947.20 1,955.68 1,470.26 1,317.70 809.48	930 1,100 526 1,166 858

Emission Allowance Transactions: SO₂

Allowances Delivered

Month EA's <u>Delivered</u>		Price per Ton	Quantity (Tons)
2005			
Aug-05 Sep-05 Oct-05 Dec-05	\$ \$ \$	745.61 745.61 745.61 1,596.56	5,700 5,700 5,700 20,000

2006

No allowances were delivered in 2006.

Note: The above transactions do not include allowances auctioned by the EPA in April 2005 and April 2006.

Net proceeds received by EKPC from these auctions were \$562,960 in 2005 and \$652,183 in 2006.

Emission Allowance Transactions: NOx

Allowances Delivered

Month EA's	Price		Quantity	
<u>Delivered</u>	per Ton		(Tons)	
<u>2005</u>				
Sep-05		2,000.00	460	
Oct-05		2,000.00	113	

<u>2006</u>

No allowances were delivered in 2006.

Projected Emission Allowance Purchases

Quantity (Tons)

11,500

SO₂ Allowances

Dec-06

<u>2007</u>	
Jan-07	7,500
Feb-07	7,500
Mar-07	7,500
Apr-07	2,000
May-07	2,000
Jun-07	2,000
Jul-07	2,000
Aug-07	2,000
Sep-07	2,000
Oct-07	2,000
Nov-07	2,000
Dec-07	2,000

NOx Allowances

Dec-06	200
2007 Jan-07	150
Feb-07	150
Mar-07	150
Apr-07	150
Мау-07	150
Jun-07	150
Jul-07	150
Aug-07	150
Sep-07	150
Oct-07	150
Nov-07	150
Dec-07	150

Note: These are estimated acquisitions and subject to change.

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 14

RESPONSIBLE PERSON:

Frank Oliva

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 2 of your response to the Commission's Order of October 27, 2006, Item 9 and page 2 of your response to the Commission's Order of October 27, 2006, Item 11. Describe the purpose and nature of the estimated \$7 million expenditure in 2006 and an estimated \$10 million expenditure in 2007 for telecommunications in EKPC's Capital Funds Construction Budget.

Response 14. 2006 Telecommunications Budget

Approximately \$3M was to be expended on a new two-way radio system. This was postponed and moved to the 2007 budget.

Approximately \$2M was to expand the digital microwave system to connect to the member systems. This was postponed indefinitely and will be considered on a case-by-case basis.

Approximately \$600K was for telecommunications into a new switching station. This is for real-time data acquisition and remote control, protective relaying, and voice circuits. The budget assumes a microwave tower will have to be built at the site.

Approximately \$450K was to replace leased data circuits with our own facilities. Leased analog data circuits are less reliable than our own facilities and

local phone companies find them increasingly difficult to maintain. This expenditure was postponed to 2007.

Approximately \$125K was to install generators and fuel tanks at remote telecommunications sites. This is necessary to keep these critical sites operating during times of local power outages.

Approximately \$500K was to provide enhanced capability to monitor and manage the telecommunication systems.

2007 Telecommunications Budget

Approximately \$6M is for a new two-way radio system. EKPC currently has a single channel low-band system. An enhanced system would provide trunking capability for EKPC and its members and would assist during normal operations and during emergency restoration activities.

Approximately \$650K is for real-time data acquisition and remote control, protective relaying, and voice circuits for 4 new switching stations.

Approximately \$450K is to replace leased data circuits with our own facilities. Leased analog data circuits are less reliable than our own facilities and local phone companies find them increasingly difficult to maintain.

Approximately \$450K is to provide the ability to monitor and manage the telecommunications system from the backup control center site.

Approximately \$176K is to provide terminal equipment for a backup fiber optic route between our headquarters and our backup control center site. This eliminates a single source of failure for providing telecommunications into the backup control center site.

Approximately \$1.8M is for telecommunications facilities to provide real-time data acquisition and remote control, protective relaying, and voice circuits for the new transmission facilities being built to serve Warren RECC.

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 15

RESPONSIBLE PERSON:

Dale Henley

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to pages 6, 19, 29, 52, 72, 84, 96, 125, and 148 of your response to the Commission's October 27, 2006 Order, Item 13. Provide a copy of the report(s) given by President and CEO Roy Palk during the Committee Meeting of the Whole for each Board Meeting of EKPC held during 2006. If there are no written reports, provide a copy of all notes, memoranda, slides, Power Point presentations, and other documents used to present the report(s).

Response 15. The minutes of the Committee of the Whole includes a description of the topics covered by Mr. Palk. The minutes are included as an attachment to Item 17 herein. The presentations by Mr. Palk at the Committee of the Whole were oral presentations without supporting documentation.

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 INFORMATION REQUEST RESPONSE

PUBLIC SERVICE COMMISSION DATA REQUEST DATED NOVEMBER 9, 2006 REQUEST NO. 16 RESPONDING PERSON: Dale Henley

Refer to pages 13, 77, 109, 125, and 158 of your response to the Commission's October 27, 2006 Order, Item 13. Provide a copy of the minutes of each Executive Session for each Board of Directors meeting of EKPC held during 2006.

Response No. 16: The approved minutes of the Executive Session of the EKPC Board of Directors Meetings held on January 10, 2006 are attached. As noted in the response to Request No. 20, no minutes of the Executive Session held on March 14, 2006 were taken. Minutes of the remaining Executive Sessions held during 2006 have not been approved by the Board of Directors, and are not yet official. EKPC plans to take action to have those minutes approved at the December 5, 2006 Board Meeting, and will file the official minutes as soon as they become available.

Volume I

EAST KENTUCKY POWER COOPERATIVE, INC.

EXECUTIVE SESSION PORTION OF THE MINUTES OF BOARD MEETING

JANUARY 10, 2006

Following is the Executive Session portion of the regular meeting of the Board of Directors of East Kentucky Power Cooperative, Inc. ("EKPC") held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, on Tuesday, January 10, 2006, which began at 11:30 a.m. EST, pursuant to proper notice.

EXECUTIVE SESSION

At 12:10 p.m., Board Chairman Wayne Stratton asked for the meeting to go into Executive Session. A motion was made by P. D. Depp, seconded by Lonnie Vice, and passed, to go into Executive Session. There being no objection, Licking Valley RECC's new General Manager/CEO Kerry Howard remained for the Executive Session (Mr. Howard has not yet been seated on the EKPC Board). Senior Staff was also asked to remain.

Review of December 2005 Meeting Among Managers, Board Chairman, and EKPC P&CEO and the Responses of P&CEO

Don Schaefer and Roy Palk reported on the meeting held among the Member System Managers, Roy Palk, and Wayne Stratton in December regarding member systems' concerns, such as:

- That EKP's culture change to become more cost conscious and focused on cooperatives' consumers' needs and expectations.
- That EKP develop and document a strategy plan for growth that would address how EKP plans to grow the system. Also include review of Partners Plus plan for proper utilization for growth.
- That EKP management be held accountable for established goals in an effort to develop meaningful goals and produce measurable results.
- That EKP develop a long-range forecast for the long-range plan of generation and coal supplies. This should include an analysis of all alternatives for power supply and acquisition of fuels.
- That EKP reconsider future plans for the Combustion Turbine additions.
- That EKP inform the member systems and the Board of all EKP activities (example—load management pilot project). Develop a better way to keep all informed.

EKPC Executive Session Minutes Page 2 January 10, 2006

Roy Palk thanked the member system managers for the opportunity to meet with them in December and commented favorably regarding the meeting. His responses follow:

Regarding culture change, this is one of the focus items Palk presented to the Board last fall. Two things that have the opportunity to drive culture change are planning and transmission system operation. Many current factors are involved in planning, such as how fuel strategy drives environmental costs, how we view partnering of other utilities, is the RFP process the only way or is there a sole source negotiation for looking at power supply and planning. Kentucky is a highly regulated state so the regulatory process slows down the decision-making process.

Regarding developing and documenting a strategy plan for growth that would address how EKP plans to grow the system, Palk discussed the need for a joint growth strategy, recognizing that system growth initiates within the distribution system and EKPC's responsibility is to provide resulting power supply. Partners Plus can be used to examine and to enhance the growth strategy, and a complete review of that program is slated in the early second quarter of 2006.

Regarding EKP management accountability for established goals, Palk discussed the need for accountability. The bottom line is costs. As mechanical strategies are implemented to comply with environmental issues, the pressures of purchasing strategies should reduce and most likely reduce the cost of environmental credits.

Regarding EKP developing a long-range forecast for the long-range plan of generation and coal supplies, Palk said this was covered in earlier comments.

As to alternative fuel strategy, Palk said the CFBs and the scrubbers provide opportunity for some alternative fuel strategies. Previous fuel strategy has been to comply with the Clean Air Act by using compliance coal; therefore, scrubbers were not installed. Coal prices have increased and changed the economics, so the mechanical devices such as the scrubbers and CFB technology provide more fuel diversity.

Regarding EKP informing the member systems and the Board of all EKP activities. Communication is our responsibility, and we apologize for any inadequacy.

EKPC Executive Session Minutes Page 3 January 10, 2006

Discussion followed.	
No other business was brought	before the Board.
There being no objection, Chai the Board meeting at 12:47 p.m.	rman Stratton adjourned the Executive Session as well as
Approved:	
R. Wayne Stratton	A. L. Rosenberger
Chairman of the Board Date: May 9 2006	Secretary

f		

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 INFORMATION REQUEST RESPONSE

PUBLIC SERVICE COMMISSION DATA REQUEST DATED
NOVEMBER 9, 2006
REQUEST NO. 17
RESPONDING PERSON: Dale Henley

Request No. 17: Provide a copy of all minutes of each Committee Meeting of the Whole held during 2006, whether in regular or executive session.

Response No. 17: Copies of the Minutes are attached.

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

JANUARY 10, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, January 10, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

Meeting in Louisville – Ron Sheets has arranged to have a meeting regarding non-energy related matters, which meeting will be held January 25 at 10:00 a.m. at the Galt House in Louisville, in conjunction with the Energy Management Conference.

State of the State Address – Roy Palk reviewed Governor Fletcher's January 9 state of the state address. He noted that the topic of energy was almost non-existent, and then discussed the tremendous need for an energy policy in Kentucky. Barry Mayfield then addressed the issues that will be taken up by the next session of the Legislature.

Twenty-Year Financial Forecast 2006-2025

David Eames distributed and reviewed the Twenty-Year Financial Forecast and Equity Development Plan for 2006-2025 and Financial Forecast graphs. Anyone with additional questions should contact either Frank Oliva or Mr. Eames. This item will be brought before the Board for approval in February.

Later in this committee of the whole meeting, Mr. Eames, in response to a question, provided and reviewed a handout titled "Comparison of Financial Forecasts to Actual Cost to Member Cooperatives."

Pilot Projects for Economic Development Loan Fund Program

Gary Crawford introduced the concept of an economic development pilot project. The member managers will soon receive, by e-mail, a draft policy for an economic development loan program which will give each member an opportunity to borrow up to \$1 million from EKPC for economic development projects in their service territory.

Demand Response/DLC Pilot

Gary Crawford gave a presentation on a proposal to undertake a load management pilot program for water heaters and air conditioners. Big Sandy, Blue Grass Energy, and EKPC are working jointly on the direct load control demonstration projects. The pilot program

Operations, Services and Support Committee Meeting Minutes Page 2 January 10, 2006

must be brought to the Public Service Commission. The goal is to begin on June 1, 2006, and end April 2007. EKPC's Jim Lamb will manage the program.

EKPC Generation & Transmission Coordinated Schedule

Roy Palk called attention to the schedule included in the back of the Board book.
At 10:38 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn in order for the three standing committees to conduct their regular monthly meetings.

REGULAR COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 10:50 a.m. on Tuesday, January 10, 2006, pursuant to proper notice. The following committee members were present:

Dan Brewer Blue Grass
Donnie Crum Grayson

Elbert Hampton Cumberland Valley

Bob Marshall Owen
Neil Pendygraft Farmers
Bobby Sexton Big Sandy
Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, David Eames, Dale Henley, Doug Oliver, and Gary Crawford. Also present was Kerry Howard of Licking Valley.

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Bobby Sexton, seconded by Neil Pendygraft, and passed to approve the December 6, 2005, committee meeting minutes as presented to each committee member and as included in the Board book.

Operations, Services and Support Committee Meeting Minutes Page 3 January 10, 2006

Interest Rate Swaps

After review and discussion of the applicable information, a motion was made by Bobby Sexton, seconded by Elbert Hampton, and, following further discussion, passed to recommend the Board authorize EKPC to enter into standard interest rate swaps having a cumulative notional amount of up to \$300 million and forward starting interest rate swaps having a cumulative notional amount of up to \$300 million, as outlined in the resolution included in the Board book.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

NRECA New and Emerging Technologies ("NET") Conference — Roy Palk told the Board he is on the emerging technologies panel and so will be one of the speakers for the energy managers of large industries and commercial accounts at the NET Conference next week. The format that NRECA is proposing to use is to solicit questions from the participants in advance and use those questions and provide responses as the presentation format. NRECA felt the focus would be on issues of predictability, impact of renewables, impact of transmission problems, transportation costs for fuels, volatility vs. deregulation, leveraging the power of a co-op network, partnerships, regional pricing differences, power restoration, adequate notification, technology for service restoration, etc. Mr. Palk asked that any Members having stories or situations they have dealt with regarding their commercial and/or industrial customers on any of these issues, to please relate those to him so he may share those with others.

Kentucky Chamber of Commerce's "Best Places to Work in Kentucky" Program – Doug Oliver reported that EKPC employees chose to nominate EKPC for the "Best Places to Work in Kentucky Award," and EKPC was notified in December that it is one of the top 21 in the large company (250+ employees) category. South Kentucky RECC was ranked in the top 20 medium size (less than 250 employees) category. Notification of ranking order will take place in March.

There being no further business, the meeting was adjourned at 11:10 a.m.	
Approved:	
Elbert R. Hampton	2-16-06
Elbert Hampton	Date
Secretary	

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

FEBRUARY 7, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, February 7, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

<u>VP of Coordinated Planning</u> – P&CEO Roy Palk announced that EKPC's Jim Lamb has been named Vice President of Coordinated Planning. Coordinated Planning will be responsible for Market Research, load forecasting, generation and transmission planning, fuel forecasting, demand side management, and power supply risk management.

Notice of Violation – Palk and Dale Henley informed the Board that on January 17, 2006, the USEPA issued a Notice of Violation charging violation of the acid rain program (Title IV of the Clean Air Act) at Dale Station Units 1 and 2. On Friday, January 27, 2006, EKPC representatives met with state regulators, and are scheduled to meet with USEPA regulators in Atlanta on February 13. EKPC has enlisted the assistance of Hunton & Williams as outside attorneys with expertise in these matters.

<u>ACES Presentation</u> – David Tudor, President and CEO of Alliance for Cooperative Energy Services Power Marketing, LLC (ACES PM), provided a presentation to the Board, focusing on an overview and update of ACES, the market status, and the matter to come before the Board today regarding a bilateral agreement.

Renewable Energy Update – Ralph Tyree provided a brief history of "Renewables" at EKPC from 2000 to present, including hydro studies on the Ohio River, buying the first block of Green Power, launching a Green Power program called "EnviroWatts," construction and commercial operation of the first four landfill gas-to-electric ("LFGTE") projects in Kentucky (Bavarian, Green Valley, Laurel Ridge, and Hardin County), announcement of a fifth LFGTE project in Pendleton County, and noted that wind studies conducted in southeast Kentucky have yielded surprisingly positive results. Renewable energy offers advantages of portfolio diversity, emission offsets, and supports state and federal energy policies. It has been demonstrated that renewable energy can be cost competitive with fossil fuel projects.

Warren RECC Transmission Case — On October 1, 2004, EKPC filed an application with the Federal Energy Regulatory Commission ("FERC") seeking an order compelling the Tennessee Valley Authority ("TVA") to physically interconnect with EKPC's transmission system at three new locations for purposes of serving Warren RECC when it becomes a member on April 1, 2008.

Operations, Services and Support Committee Meeting Minutes Page 2 February 7, 2006

The filing was necessary because TVA refused to allow the proposed interconnections. On April 14, 2005, FERC ruled for EKPC that it was entitled to the interconnection. Since EKPC and TVA were unable to work through details necessary to implement the interconnections, the task of doing so fell to the FERC. Mr. Palk reported that the final FERC order is in, EKPC received 85% of its requests, and work is taking place to implement the contents of the order. Mr. Palk listed the benefits gained along with connection with Warren RECC, as strengthening of the western part of EKPC's service area, and a direct connection to Big Rivers.

Gilbert Unit Update - Craig Johnson gave a presentation to the Board summarizing the Gilbert Unit's 2005 operation. He covered Gilbert's 2005 availability versus the forecasted availability. Gilbert's actual availability was 66.21% for 2005. EKPC had forecasted an availability of 60%. The primary reasons for this low availability were due to problems with the fluid bed ash coolers and fluid bed heat exchangers. The boiler manufacturer has made modifications to the fluid bed ash coolers and has agreed to replace the internal components for both of the fluid bed heat exchangers. This will be done in an outage scheduled for the spring of 2006. Production is forecasting an availability of 85% for the Gilbert Unit in 2006. EKPC's experience on its other coal-fired units is that low availability on a new unit is common. Mr. Johnson also covered the emission and performance test results of the Gilbert Unit. The Gilbert Unit met or surpassed its performance and emissions guarantees.

<u>Communications Plan</u> – Mr. Palk introduced a communications plan, which he intends to make a quarterly presentation regarding cost issues and how they are being tracked and controlled. He explained the format to be used to track and report costs, and provided the short- and long-term initiatives. A more detailed presentation will be provided next month.

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REGULAR COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 11:30 a.m. on Tuesday, February 7, 2006, pursuant to proper notice. The following committee members were present:

Operations, Services and Support Committee Meeting Minutes Page 3 February 7, 2006

> Shelby **Dudley Bottom** Blue Grass Dan Brewer Grayson Donnie Crum Salt River Larry Hicks **Bob Marshall** Owen Neil Pendygraft **Farmers Bobby Sexton** Big Sandy Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, David Eames, Frank Oliva, Doug Oliver, Dale Henley, and Gary Crawford. Also present were Kerry Howard of Licking Valley, Gerald Hayes of Warren RECC, Mike Norman of RUS, and David Tudor of ACES.

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Bobby Sexton, seconded by Neil Pendygraft, and passed to approve the January 10, 2006, committee meeting minutes as presented to each committee member and as included in the Board book.

Financial Forecast

After review and discussion of the applicable information, a motion was made by Bob Marshall, seconded by Bobby Sexton, and, there being no further discussion, passed to recommend the Board approve the Twenty-Year Financial Forecast and Equity Development Plan for 2006-2025, as outlined in the resolution included in the Board book.

Resolution for Bill Duncan

After review of the applicable information, a motion was made by Kerry Howard and others, seconded by Bobby Sexton, and, there being no further discussion, passed to recommend the Board approve a resolution honoring Bill Duncan, as outlined in the resolution included in the Board book.

ACES PM Agreement

After review and discussion of the applicable information, a motion was made by Larry Hicks, seconded by Bill Shearer, and, there being no further discussion, passed to

PSC Request 17 Attachment Page 7 of 40

Operations, Services and Support Committee Meeting Minutes Page 4 February 7, 2006

recommend the Board authorize execution of a Bilateral Agreement with Alliance for Cooperative Energy Services Power Marketing, LLC (ACES PM) which is acceptable in form and substance to the best interest of EKPC, as outlined in the resolution included in the Board book.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

<u>E. A. Gilbert Project Costs</u> – David Eames called attention to Page M-8 in the Monthly Reports, which contains a schedule of the Gilbert project costs. He noted that future schedules would be provided for Gilbert as well as for the Spurlock Unit 4, Smith Unit 1, and possibly the CT projects.

Randy Dials - Roy Palk noted that Randy Dials is out due to medical reasons.

<u>2005 Franchise Property Taxes</u> – Mr. Eames called attention to the yearly 2005 Franchise Property Taxes schedule included in the Board book.

There being no further business, th	e meeting was adjourned at 11:40 a.m.
Approved:	
Elbert B Harpton	3-14-06 Date
Secretary	

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

MARCH 14, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, March 14, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

EXECUTIVE SESSION

Immediately following the call to order of the Committee Meeting-of-the-Whole, Board Chairman Wayne Stratton called for the meeting to convene into an Executive Session of Directors and Alternate Directors, along with Roy Palk, Dale Henley, attorney Jay Holloway of Hunton and Williams, and Gerald Hayes of Warren RECC. Dave Eames joined the Executive Session for the Dale Units No. 1 and No. 2 NOV discussion. Della Damron stayed to assist with the minutes. At this time, everyone except those designated left the room.

The minutes of the remainder of the Executive Session are included in the separate March 14, 2006, Executive Session portion of the Committee Meeting of the Whole Minutes (being a part of the Operations, Services and Support Committee Meeting Minutes).
At 10:45 a.m., the Executive Session concluded and Chairman Stratton adjourned the committee meeting of the whole in order for the three standing committees to conduct their regular monthly meetings.

REGULAR COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 10:55 a.m. on Tuesday, March 14, 2006, pursuant to proper notice. The following committee members were present:

Operations, Services and Support Committee Meeting Minutes Page 2 March 14, 2006

Dudley Bottom
Dan Brewer
Blue Grass
Donnie Crum
Grayson
Larry Hicks
Salt River
Kerry Howard
Elbert Hampton
Noil Bendygraft
Earmers

Neil Pendygraft Farmers
Bobby Sexton Big Sandy
Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, David Eames, Gary Crawford, Doug Oliver, and Dale Henley.

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Bobby Sexton, seconded by Neil Pendygraft, and passed to approve the February 7, 2006, committee meeting minutes as presented to each committee member and as included in the Board book.

CFC e-Pay/Paying Agent Service

After review of the applicable information, a motion was made by Larry Hicks, seconded by Bill Shearer, and, there being no further discussion, passed to recommend the Board approve execution of the CFC e-Pay/Paying Agent Service Agreement, as outlined in the resolution included in the Board book.

CFC Line of Credit

After review and discussion of the applicable information, a motion was made by Larry Hicks, seconded by Bobby Sexton, and, there being no further discussion, passed to recommend the Board approve establishment of a CFC Line of Credit for \$10,000,000, as outlined in the resolution included in the Board book.

National Bio and Agro-Defense Facility

After review and discussion of the applicable information, a motion was made by Dudley Bottom, seconded by Bobby Sexton, and, there being no further discussion, passed to

V 11, 2006

Operations, Services and Support Committee Meeting Minutes Page 3 March 14, 2006

recommend the Board approve to support a National Bio and Agro-Defense Facility in Pulaski County, as outlined in the resolution included in the Board book.

Chief Operating Officer

After review and discussion of the applicable information, a motion was made by Dan Brewer, seconded by Dudley Bottom, and following further discussion, passed to recommend the Board authorize the position of Chief Operating Officer at EKPC, as outlined in the resolution presented.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information	and	Dice	necion	Itame
intormation	and	DISC	ussion	nems

No information or discussion items were brought before the Committee.
There being no further business, the meeting was adjourned at 11:10 a.m.
approved:

Elbert Hampton

Secretary

REDACTED

EXECUTIVE SESSION PORTION OF THE MINUTES OF THE

PSC Request 17 Attachment Page 11 of 40

COMMITTEE MEETING OF THE WHOLE

(BEING A PART OF THE OPERATIONS, SERVICES AND SUPPORT COMMITTEE MEETING MINUTES)

MARCH 14, 2006

Following is the Executive Session portion of the Committee Meeting of the Whole regular meeting of East Kentucky Power Cooperative, Inc., held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, on Tuesday, March 14, 2006, which regular Committee Meeting of the Whole began at 9:30 a.m., EST, pursuant to proper notice.

EXECUTIVE SESSION

Immediately following the call to order of the Committee Meeting-of-the-Whole, Board Chairman Wayne Stratton called for the meeting to convene into an Executive Session of Directors and Alternate Directors, along with Roy Palk, Dale Henley, attorney Jay Holloway of Hunton and Williams, and Gerald Hayes of Warren RECC. Dave Eames joined the Executive Session for the Dale Units No. 1 and No. 2 NOV discussion. Della Damron stayed to assist with the minutes. At this time, everyone except those designated left the room.

Report of the President and Chief Executive Officer

<u>EKPC Business Management Plan</u> – Mr. Palk gave a presentation on the business management plan, which plan has been previewed by the Board officers and MDM Group representative, Don Schaefer. This organizational accountability covers three segments—Cost-Conscious Culture, Communication/Reporting, and Operational Performance.

He discussed the gap between EKPC's costs and surrounding companies, including the Fuel Adjustment Clause (includes gas, coal, and purchased power), Environmental Surcharge (cost of allowances plus other factors), and Operational Costs.

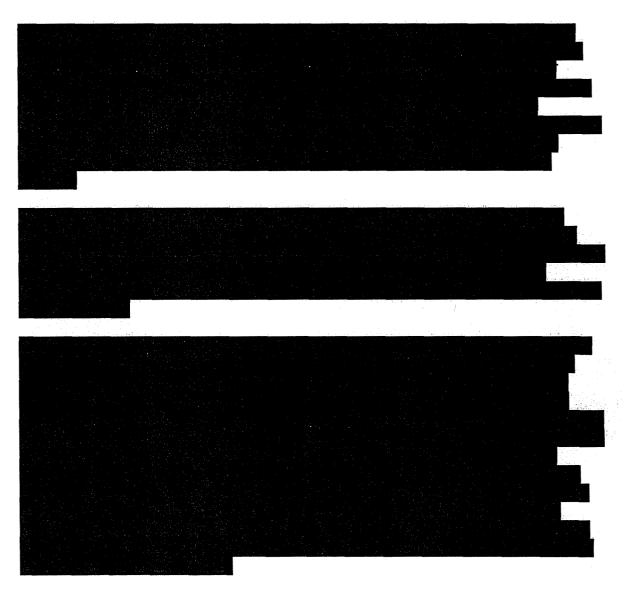
Mr. Palk reviewed the short-term goals to be accomplished by the end of 2007, which is to reduce all-in cost by \$20 million, with a stretch goal of \$30 million. He provided a breakdown of each short-term cost reduction goal and those responsible for those areas.

Regarding long-term goals, he reviewed the Board-approved existing power supply projects (Spurlock No. 4, Smith No. 1, and Smith CTs), and environmental strategy

Executive Session Portion of the Minutes of the Committee Meeting of the Whole Page 2
March 14, 2006

regarding Spurlock 1 and 2 SO₂ removal; as well as new initiatives. He also discussed the plan for better communication to the Board with quarterly and monthly reports. This could create a need for a different format for the Board book as well as Board meetings.

Mr. Palk distributed and reviewed a proposed resolution to authorize the position of a Chief Operations Officer (COO) and asked that it be an added agenda item to be brought to the Board through the Operations, Services & Support Committee.



Smith Station Permitting Update – Mr. Palk said that a different approach is being taken for permitting Smith. EKP had a coordination meeting with the Department of Air Quality to discuss permitting. The approach is to permit Smith Unit No. 1 baseload and all five

PSC Request 17 Attachment Page 13 of 40

Executive Session Portion of the Minutes of the Committee Meeting of the Whole Page 3
March 14, 2006

Combustion Turbines and a second permit for Smith baseload, if needed in the future, as one emissions source. A coordination meeting will take place April 7 with three class-one area representatives in advance of this permitting process.

TVA's Power Supply Negotiations – Mr. Palk informed the Board that negotiations are still ongoing for power supply from TVA—a bridge supply for the Warren RECC load and a longer-term power purchase agreement for up to 20 years. A counter proposal is being prepared and expected to be delivered in about a week.

<u>ACES Power Marketing Conference</u> – The ACES PM conference will be held in June. Later in the Board meeting, Chairman Stratton authorized EKPC Directors to attend at EKPC's expense.

CCO Resolution - Chairman Stratton asked that the Operations, Services & Support
Committee take up the CCO resolution.
At approximately 10:45 a.m., Chairman Stratton called for conclusion of the
Executive Session and the Committee Meeting-of-the-Whole.

Approved:

R. Wayne Stratton Chairman of the Board

Date: May 9, 2006

P.L. Kasenburger

A. L. Rosenberger

Secretary

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

APRIL 11, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, April 11, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

<u>Vice President-Power Delivery</u> – P&CEO Roy Palk introduced EKPC's new VP of Power Deliver, John Twitchell.

<u>Scott Smith Presentation</u> – Scott Smith, recently retired from state government in the Cabinet for Environmental and Public Protection, spoke to the Board. Among his comments, he said EKPC is held in high esteem in Frankfort. He commended EKPC for its dedication to clean-coal technology.

<u>PSC - Cranston Line</u> - On April 7, the Kentucky PSC approved EKPC to construct the Cranston-Rowan 138 kV transmission line. According to Mary Jane Warner, the special-use permit is expected and construction is anticipated to begin mid-October.

<u>Revolving Credit Facility Waivers</u> – Waivers have been obtained from the banks involved in the \$650 million Credit Facility.

<u>Best Places to Work in Kentucky</u> – Sponsored by the Kentucky Chamber of Commerce, South Kentucky RECC placed 16th in the medium-company category, and EKPC placed 17th in the large-company category in this competition.

<u>Kentucky VFW "Large Employer of the Year" Award</u> – EKPC has been awarded Kentucky Employer of the Year in the large employer category for 2006.

Update on E-Mail – Mr. Palk provided updates to his e-mail regarding EPA matters.

- Intervention by the RUS Administrator Today, the Deputy Administrator informed Mr. Palk that the Office of General Counsel has advised the administrator not to file formal intervention.
- Meeting with EPA Administrator Mr. Palk, Glenn English of NRECA, Basin Electric's P&CEO, Tom Smith from Oglethorpe, and Steve Smith from Hoosier met with EPA Administrator, Stephen Johnson, on April 5 at Mr. Johnson's request.

Operations, Services and Support Committee Meeting Minutes Page 2 April 11, 2006

- Kentucky Congressional Delegation Charlie Grizzel and Mr. Palk met with the Kentucky congressional delegation on April 6 regarding the EPA issues. Mr. Grizzel is working with EKPC in an advisory capacity on these matters.
- Hunton & Williams Letter A letter pertaining to a draft compliance plan for Dale Units 1 and 2, regarding the EPA Acid Rain Program, has been sent to the EPA from Hunton & Williams.

<u>New CEO Conference</u> – Mr. Palk spoke at this conference, covering issues pertaining to CFC's power supply.

Cost Containment/Operations Report — Gary Crawford provided a presentation on the progress and ongoing work of the business management plan. Cost savings of approximately \$6.7 million have been identified as part of the planned \$20 million targeted savings. Reports will be provided monthly and quarterly. Wayne Stratton spoke to the Board regarding its role in supporting and providing input for these cost containment efforts.

<u>Propane Plus Update</u> – Mr. Crawford briefly updated the Board on the propane business following the recent signing into law of House Bill 568 for affiliated services. The financial annual report will be provided in May.

2004 Financial Results

Dave Eames distributed and reviewed a set of graphs depicting financial results for 2005, as well as a 2005 Financial Results booklet.
At 11:15 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn in order for the three standing committees to conduct their regular monthly meetings.

REGULAR COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 11:25 a.m. on Tuesday, April 11, 2006, pursuant to proper notice. The following committee members were present:

Operations, Services and Support Committee Meeting Minutes Page 3 April 11, 2006

Dudley Bottom Shelby
Dan Brewer Blue Grass
Donnie Crum Grayson
Larry Hicks Salt River

Elbert Hampton Cumberland Valley

Bob Marshall Owen
Neil Pendygraft Farmers
Bobby Sexton Big Sandy
Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, David Eames, Dale Henley, Gary Crawford, Ralph Three, and Doug Oliver

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Bill Shearer, seconded by Elbert Hampton, and passed to approve the March 14, 2006, committee meeting minutes as presented to each committee member and as included in the Board book.

Amend Resolution On Clean Renewable Energy Bonds

A motion was made by Larry Hicks, seconded by Bobby Sexton, and, there being no further discussion, passed to recommend the Board approve amending the December 6, 2005, resolution expressing official intent and authorizing borrowing regarding certain capital expenditures to be reimbursed with proceeds of Clean Renewable Energy Bonds through The Energy Policy Act of 2005, as outlined in the resolution included in the Board book.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

<u>Green Power</u> – Green power was briefly discussed. Also, invitations have been mailed for the Pearl Hollow dedication.

Operations, Services and Support Committee Meeting Minutes Page 4 April 11, 2006

There being no further business, the meeting	g was adjourned at 11:35 a.m.
Approved:	
Eller Hometon	May 9- 06 Date
Elbert Hampton	Date
Secretary	•

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

MAY 9, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, May 9, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

<u>Requirements Comparison</u> – P&CEO Roy Palk distributed a schedule showing a comparison between RUS loan requirements and the Credit Facility requirements. This was prepared in response to questions on the topic.

<u>Sumview Feature</u> – A new feature has been added to Sumview on E-Source regarding off-line baseload units.

<u>TVA Board Meeting</u> – TVA's Board meeting will be held May 18 in Hopkinsville with the focus to be transmission access. Mr. Palk and Warren RECC's Gerald Hayes will be among those making a statement at that meeting.

EKPC Annual Meeting – EKPC's annual meeting will be held Tuesday, June 13, at the Clark County Extension Offices in Winchester. Joanne Glasser, President of Eastern Kentucky University, will be the speaker.

<u>Annual Bankers Meeting and Tour</u> – EKPC hosted a meeting and tour at Maysville for bankers of the Credit Facility on April 27.

National G&T Managers Association – This association has appointed a group to do a white paper on Joint Planning. The paper will be presented to the G&T Managers' meeting this fall.

<u>EKPC Employee Meetings</u> – Mr. Palk's spring meetings with EKPC employees were completed by the end of April. Among the topics of discussion were cost containment, the industry, growth, and member system concerns.

<u>Landfill Gas-To-Energy</u> – Dedication of the Pearl Hollow landfill gas-to-energy project took place on April 17. A contract has been signed for another project in Pendleton County, which will be the fifth landfill gas-to-energy site

Operations, Services and Support Committee Meeting Minutes Page 2 May 9, 2006

<u>EPA Activities Update</u> – The Notice of Violation ("NOV") at Dale Station Units 1 & 2 have been moved from the EPA to the Department of Justice. A meeting is set for June 19 to refine strategy planning regarding proposals to the EPA in this matter. A letter from the Kentucky Delegation asking the EPA Administrator to engage his offices in a settlement process is expected soon.

Meeting with Deputy RUS Administrator – Mr. Palk met with Jim Newby, assistant administrator of the electric program, in D.C. last week regarding the 106 process on environmental issues of which RUS has charge. Discussed were the Warren RECC transmission line and also how EKPC could help in expediting this approval process.

<u>U.S. Power Industry & EKPC Capital Needs</u> – Roy Palk and Jim Lamb gave a presentation on the power industry and our capital needs effectively showing the volatility in the marketplace. This presentation was previously given by Palk in Washington D.C. at the New Managers' Conference.

<u>Propane Plus Update</u> - Dave Drake made a presentation to the Board about the Propane Plus ventures EKPC has with Clark Energy, Farmers RECC, Jackson Energy, and Shelby Energy and provided the financial annual report.

Cost Containment Update – Gary Crawford informed the Board on the cost-containment process by the Member Services business unit. He listed the teams' members and their areas of responsibility. Member system participation in the review process was solicited by surveys of the member systems' CEOs, and representatives of the member systems participated on each of the teams. Recommended budget reductions of over \$2.5 million have been accepted and other budget reductions are continuing to be evaluated. The reductions will be made, where possible, in the balance of the 2006 budget and be fully effective in the 2007 budget to be submitted late in 2006.

Marketing Update – Jeff Hohman provided a marketing update on PartnersPlus for 2005. He touched on the 2006 Energy Management Conference. Distributed were copies of the 'PartnersPlus Programs and Rebates' as well as 'PartnersPlus Energy Efficiency Programs.'

At 11:20 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn. The Chairman then announced that, if there were no objection, an experiment be tried where, following a brief break, the three standing committees would not meet independently but all would come together and meet and conduct business during the regular Board meeting. There was no objection and the change was so ordered.

Operations, Services and Support Committee Meeting Minutes Page 3 May 9, 2006

OPERATIONS, SERVICES & SUPPORT ("OSS") COMMITTEE MEETING -

There was no formal, independent committee meeting due to a trial change in the Board/Committee meetings. At the appropriate time, the OSS Committee Chairman Donnie Crum determined a quorum of the Committee was present as follows:

Dudley BottomShelbyDan BrewerBlue GrassDonnie CrumGraysonLarry HicksSalt River

Elbert Hampton Cumberland Valley Kerry Howard Licking Valley

Bob Marshall Owen
Neil Pendygraft Farmers
Bobby Sexton Big Sandy
Bill Shearer Clark

Lonnie Vice Fleming-Mason

ACTION ITEMS -

Re-enactment of Resolution for Execution of CFC e-Pay/Paying Agent Service

After review of the applicable information, a motion was made by Larry Hicks, seconded by Elbert Hampton, and, there being no further discussion, passed to recommend the Board approve execution of the CFC e-Pay/Paying Agent Service Agreement—re-enactment of EKPC's March 2006 Board resolution, as outlined in the resolution included in the Board book. Following OSS Committee action, the full Board took action on this item.

Committee Meeting Minutes

A motion was made by Bobby Sexton, seconded by Dudley Bottom, and passed to approve the April 11, 2006, committee meeting minutes as presented to each committee member and as included in the Board book.

Operations, Services and Support Committee Meeting Minutes Page 4 May 9, 2006

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

During this portion of the meeting, Roy Palk answered questions regarding the COO position. Mr. Palk said an announcement is expected before the end of May.

There being no further business, the OSS Committee meeting was adjourned and Chairman Stratton continued with the remainder of the Committee/Board meetings.

Approved:

Elbert Hampton Secretary Date

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

JUNE 12, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Monday, June 12, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

<u>ACES Board Meeting</u> – P&CEO Roy Palk gave a brief summary on the most recent ACES Board meeting and provided year-to-date financial information.

<u>ACES PM Member Conference</u> – The first annual ACES PM Member Conference was held recently in Indianapolis. Several positive comments were presented.

Tennessee Valley Authority ("TVA") Board Meeting – Mr. Palk and Warren President and CEO Gerald Hayes were among those who testified at the TVA Board Meeting on May 18. The hearing held at that Board meeting was on the issue of whether or not TVA will open its transmission system and allow others to access it. The new TVA Board is to make a decision on whether to change its policies with regard to Section 212J of the Federal Power Act.

<u>Spurlock Unit No. 4</u> – The decision regarding a permit by the Kentucky Division of Air Quality is expected this date.

<u>Smith Power Station</u> – EKPC will model two base units and five Combustion Turbines ("CTs") as one emission source. However, when applying for permits, those will be broken down as the five CTs with natural gas (no fuel oil) on one permit and the two base load units on a second permit.

Environmental Protection Agency ("EPA") – Mr. Palk briefly reviewed the issues involving the EPA, being (a) the federal lawsuit on the New Source review which includes Spurlock Station Unit No. 2 and Dale Station Units Nos. 3 and 4 and (b) the acid rain alleged violation at Dale Station Units Nos. 1 and 2. According to EPA's legal representation, they are going to convert the Dale Station acid rain issues into another lawsuit. Mr. Palk and David Eames met with the EPA and requested that the lawsuit be postponed in an effort to attempt a global settlement of all issues, which EPA has agreed to postpone for three weeks. A draft settlement agreement is expected by the end of this week.

Operations, Services and Support Committee Meeting Minutes Page 2 June 12, 2006

<u>Introduction of Richard Byrne</u> – Mr. Byrne was introduced. Mr. Byrne briefly explained his planned approach at fulfilling his requirements for the organization. He will be providing a report to the Board at the July meeting.

<u>Touchstone Energy Update</u> – Jerry McDonald provided his annual update to the Board on Touchstone Energy and provided a copy of <u>Touchstone Energy EXTRA</u>.

<u>Annual Meeting</u> – Mr. Palk reminded everyone of tomorrow's annual meeting to take place at the Clark County Cooperative Extension Office. Dr. Joanne Glasser, President of Eastern Kentucky Univerty, will be the guest speaker.

At 10:13 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn in order for the three standing committees to conduct their regular monthly meetings.

OPERATIONS, SERVICES & SUPPORT ("OSS") COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 10:28 a.m. on Monday, June 12, 2006, pursuant to proper notice. The following committee members were present:

Dudley BottomShelbyDan BrewerBlue GrassDonnie CrumGraysonLarry HicksSalt River

Elbert Hampton Cumberland Valley Kerry Howard Licking Valley

Bob Marshall Owen
Neil Pendygraft Farmers
Bobby Sexton Big Sandy
Bill Shearer Clark

Lonnie Vice Fleming-Mason

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Operations, Services and Support Committee Meeting Minutes Page 3 June 12, 2006

EKPC staff members present for all or a portion of the meeting were Roy Palk, David Eames, Gary Crawford, Dale Henley, and Doug Oliver. Also present were Randy Sexton of Farmers RECC Randy Sexton, and Donna White of Warren RECC.

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Bobby Sexton, seconded by Larry Hicks, and passed to approve the May 9, 2006, committee meeting minutes as presented to each committee member and as included in the Board book.

Workers Compensation Letter of Credit

After review of the applicable information, a motion was made by Dudley Bottom, seconded by Larry Hicks, and, there being no further discussion, passed to recommend the Board authorize EKPC to apply to National Rural Utilities Cooperative Finance Corporation ("CFC") (the Administrative Agent to the Revolving Credit Agreement of 9/2/05) for a new Workers Compensation Letter of Credit in an amount not to exceed \$5,000,000 as requested by the Kentucky Office of Workers' Claims, as outlined in the resolution included in the Board book.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Secretary

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

JULY 11, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, July 11, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

Environmental Protection Agency ("EPA") — As reported last month, a visit was made to EPA's law firm—the DOJ. At that time, they agreed to briefly postpone litigation in an effort to try to structure negotiations for the universal settlement for both the new-source review case and the acid-rain notice of violation on Dale Units 1 and 2. The DOJ has now filed a complaint, which has yet to be served upon EKP. This filing of the second litigation is in order to obtain a consent decree, which requires a suit to be file. Although EKP is pursuing global settlement, at the same time, EKP will be preparing for the trial of the new-source review case set for October 2, if it goes forward.

Cooperative Generating Conference – Mr. Palk reported that the RUS Administrator, Jim Andrew, spoke to the Cooperative Generating Conference held last month in Cincinnati and hosted by EKPC. He spoke on projected generation transmission needs and entities working together to meet those needs. A paper covering those topics will be presented at both the G&T Managers' meeting the G&T Planners' Group meeting to be held this fall.

Smith Station Certificate Update - With the hearing on the Smith Units concluded last November, EKP met recently with the PSC seeking the status of the Certificate. Because more work needs to be done on the site, a consultant has been called in and that particular work should be completed by August 1. Soon after we anticipate having the certificate of convenience and necessity and the site study completed. The filing for the Air permit is also expected around August 1.

Meeting with Big Rivers – John Twitchell and Jim Lamb recently met with Big Rivers ("BR"). At some future time, BR would like to build a second unit on the Wilson site, and EKP and BR will have discussion on joint use of transmission and power supply.

<u>Fuel Review Update</u> — A presentation was provided by Tom Mason, an independent consultant hired to review EKPC's management of its fuel operations. Mr. Mason reviewed the major causes for the dramatic increase in coal prices in the past several years. He said EKP staff is doing a commendable job, with a good use of an evaluated-cost model. He presented his recommendations—among them are enhanced staffing, expand

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policies and procedures manual, broaden the fuel strategy, price options available, consider overscrubbing for cost savings, continue to monitor inventory levels, consider consortium purchases, continue to review the possibility of converting and marketing scrubber sludge, expand the use of current coal evaluation model, work with state government to modify and expand the Kentucky Coal Tax Credit, and expand benchmarking of EKP's fuel performance to include ECAR/MAIN and SERC.

<u>PSC-Required Management Audit Update</u> – Graham Johns briefly reviewed the status of the 2001 PSC-required management audit that was performed by The Liberty Consulting Group out of Pennsylvania. Of the original 63 recommendations, 55 are complete, three were closed on an agree-to-disagree basis, and five remain open. A report on this status was included in the Board book. Additional material will be e-mailed to all Managers and Directors.

Center for Energy and Economic Development ("CEED") Presentation — Steve Miller, CEED President, provided a presentation titled "Leading in a Time of Growing Uncertainty." He shared with the Board that the four "Ps" of uncertainty—Politics, Policy, Pricing, and Public Opinion. CEED is in the business of supporting coal-based electricity and wants to help companies continue coal use. EKPC is a board member of CEED.

At 10:55 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn in order for the three standing committees to conduct their regular monthly meetings.

OPERATIONS, SERVICES & SUPPORT ("OSS") COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 11:05 a.m. on Tuesday, July 11, 2006, pursuant to proper notice. The following committee members were present:

Dudley BottomShelbyDan BrewerBlue GrassDonnie CrumGraysonLarry HicksSalt River

Elbert Hampton Cumberland Valley Kerry Howard Licking Valley Operations, Services and Support Committee Meeting Minutes Page 3 July 11, 2006

Bob Marshall Owen
Randy Sexton Farmers
Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, Dale Henley, Ann Wood, and Doug Oliver.

ACTION ITEMS -

Election of Officers

By agreement, General Counsel Dale Henley acted as Temporary Committee Chairman and called the meeting to order. He called for the election of officers for the Committee. The following officers were duly nominated and elected:

Chairman – Donnie Crum

Lonnie Vice nominated Donnie Crum for the office of Chairman of the Operations, Services and Support ("OSS") Committee; seconded by Larry Hicks. A motion was made by Bob Marshall, seconded by Dudley Bottom, and passed that nominations cease. With no other nominations, the Temporary Chairman declared Donnie Crum elected as Chairman.

Vice Chairman – Elbert Hampton

Dudley Bottom nominated Elbert Hampton for the office of Vice Chairman of the OSS Committee; seconded by Kerry Howard. A motion was made by Dudley Bottom, seconded by Larry Hicks, and passed that nominations cease. With no other nominations, the Temporary Chairman declared Elbert Hampton elected as Vice Chairman.

Secretary – Bill Shearer

Larry Hicks nominated Bill Shearer for the office of Secretary of the OSS Committee; seconded by Elbert Hampton. A motion was made by Bob Marshall, seconded by Larry Hicks, and passed that nominations cease. With no other nominations, the Temporary Chairman declared Bill Shearer elected as Secretary.

Mr. Crum then assumed position as the OSS Committee Chairman.

Operations, Services and Support Committee Meeting Minutes Page 4 July 11, 2006

Committee Meeting Minutes

A motion was made by Dudley Bottom, seconded by Lonnie Vice, and passed, approving the June 12, 2006, committee meeting minutes as presented to each committee member and included in the Board book.

Resolution to Honor Neil Pendygraft and Approval for Severance Bonus

After review of the applicable information and taking the two items together, a motion was made by Bob Marshall, seconded by Dudley Bottom and, there being no further discussion, passed to recommend the Board approve a resolution to honor Neil Pendygraft, out-going Director representing Farmers RECC; and approved the award of a severance bonus in the amount of \$1,600 for Mr. Pendygraft's two years of service on the EKPC Board, as outlined in the resolutions included in the Board book.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

- Randy Sexton, representing Farmers RECC and EKPC's newest Director, briefly introduced himself.
- In response to a question regarding the 2006 budget, Ann Wood reviewed the Net
 Margins report included in the Board book and the Forecast Update included in the
 Business Management Plan. She reviewed the depreciation study recommendations
 with the Committee, noting that the depreciation study recommendations are not
 incorporated into the Forecast Update.

There being no further busines	ss, the meeting was adjourned at 11:30 a.m.
Approved:	//
Bill Shearer Secretary	<u>B/8/06</u>

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

AUGUST 8, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, August 8, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the Chairman of the Board

<u>CTs 6 & 7 Loan</u> – Chairman Stratton reported that the USDA has approved the \$55.24 million CT loan for CTs 6 & 7.

Report of the President and Chief Executive Officer

White Paper–Joint Planning for Power Supply Resources Among G&Ts – The Generation and Transmission ("G&T") Managers Group formed a Committee to draft a white paper on the concept of joint planning among G&Ts. The paper was approached from the standpoint of capital risk, transmission risk, and fuel risk. It is now complete and has been submitted to the G&T Managers Group President for discussion at their September group meeting. Along with Roy Palk assisted by EKPC's Jim Lamb, the committee was comprised of Chuck Terrill and Rick Thomas of North Carolina Electric, Gary Roulet of Western Farmers Electric in Oklahoma, and Ted Hilmes of KAMO Electric in Oklahoma. Anyone wishing a copy of the draft should contact Mr. Palk.

Environmental Protection Agency ("EPA") Settlement – EKPC is preparing for the October 2 trial in Lexington on the New Source Review case and, at the same time, attempting settlements in both the New Source Review case and the Acid Rain case. Palk and Roger Cowden were recently in Washington, D.C. for trial preparation and settlement talks. A draft settlement on both cases continues to be reviewed and will be presented soon to EPA. Palk said he is looking for guidance on settlement from Dave Eames in terms of financial effects and Randy Dials in terms of operation of the system.

Owensboro Municipal Utilities – Owensboro Municipal Utilities ("OMU") representatives met with EKPC on August 1. OMS has 200 MW of excess capacity and is looking at various utilities prior to sending out Requests for Proposal ("RFP") to market that power. EKP told OMU it is definitely interested in receiving an RFP.

<u>System Peaks</u> – During the last month, EKP has set two new system peaks with little, if any, transmission constraints. Palk stated that John Twitchell attributed the lack of transmission constraints to the lack of market activity. Due to high temperatures, electric

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loads were high everywhere, and generating resources were fully utilized serving local area loads, with little surplus left for intra-area transactions.

<u>Power Supply Planning Strategy</u> – Jim Lamb gave a presentation on power supply planning strategy, with his points being:

- Wholesale power markets are a part of EKPC's power supply.
- Power supply risk management is an important EKPC strategy and is being executed throughout the organization.
- Risk-adjusted power supply means that power supply options are being evaluated based on the cost and volatility of the option, not just the cost.

<u>CFC Presentation—Credit Facility and Equity Requirements</u> — National Rural Utilities Cooperative Finance Corporation ("CFC") representatives Andrew Don and Bill Edwards gave a presentation (handout provided) titled Capital Markets' View of EKPC. This was at the request of Roy Palk to discuss equity regarding EKPC. They said although it has been a difficult year financially for EKPC, CFC is comfortable with EKPC's position.

<u>CFC Board</u> – Board Chairman Wayne Stratton is one of two finalists to be nominated for the position of financial expert on the CFC Board. Tom Smith of Georgia's Oglethorpe Power is the other candidate, and the election will take place this fall. Several are working together to provide information in support of Stratton's candidacy.

At 10:30 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn in order for the three standing committees to conduct their regular monthly meetings.

OPERATIONS, SERVICES & SUPPORT ("OSS") COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 10:45 a.m. on Tuesday, August 8, 2006, pursuant to proper notice. The following committee members were present:

Dudley BottomShelbyDan BrewerBlue GrassDonnie CrumGraysonKerry HowardLicking Valley

Operations, Services and Support Committee Meeting Minutes Page 3 August 8, 2006

Bob Marshall Owen
Wade May Big Sandy
Randy Sexton Farmers
Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, Dave Eames, Dale Henley, Doug Oliver, and Gary Crawford.

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Dudley Bottom, seconded by Wade May, and passed, approving the July 11, 2006, committee meeting minutes as presented to each committee member and included in the Board book.

RUS-Approved Registered Engineers

After review of the applicable information, a motion was made by Dudley Bottom, seconded by Lonnie Vice and, there being no further discussion, passed to recommend the Board authorize Mary Jane Warner, Rick Drury, Jim Shipp, Craig Johnson, and John Twitchell as RUS-approved registered engineers for signing inventory of Work Orders Form 219; and authorize the submission to RUS of new RUS Forms 179—Architect and Engineers Qualifications for each authorized engineer, as outlined in the resolution included in the Board book.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

Net Margins – In response to a question about the year-to-date net margins, Dave Eames responded that EKPC is looking at two possibilities to bring up the net margins. The 2005 year-end deficit was in part due to planning for the EPA settlement which was set up with SO₂ allowances at \$950 and NOx allowances at \$2,500. Currently those allowances are around \$650 and \$1,800, respectively. We are planning on buying those allowances and taking back into income the difference between what they were booked at and what they cost. Depending upon the final prices, that could be around \$4 million.

During the environmental surcharge process, one of the PSC's requirements was a depreciation study within two years. The study was done based on EKP's assets at end-of-

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year 2005. We've applied to RUS and CFC to put that into effect January 1, 2006, make some retroactive adjustments to our books, and the net effect will probably be a \$12 million reduction in depreciation related expense, mainly to power plant accounts.

If we are able to accomplish both of those, the emissions allowances is a one-time gain, the settlement will be a one-time impact, but the depreciation will carry on year to year.

There being no further business, the meeting was adjourned at 11:05 a.m.

Approved:

Bill Shearer Secretary Dept 12, 2006

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

SEPTEMBER 12, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, September 12, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

Environmental Protection Agency ("EPA") Settlement -- Roy Palk said he, Dave Eames, Dale Henley, and Randy Dials will go to Washington, D.C. to meet with the EPA officials on Wednesday, September 13, to discuss the settlement proposal for both the Acid Rain and the New Source Review cases. Two major issues to be discussed are limits on NOx emissions from EKP's units and the amount of penalties required on acid rain.

<u>Warren Transmission Line Project</u> - Rural Utilities Services ("RUS") has determined that the four projects making up the Warren RECC transmission line project should be combined due to being covered under one loan. RUS has told EKP that an Environmental Assessment will be required on this combined project versus the more involved and costly Environmental Impact Statement.

New Castle Substation Fatality – An attempt to steal copper from the New Castle Substation resulted in the death of one man. The Kentucky State Police are investigating the incident. Because copper theft is on the increase and creates a hazard to employees entering these substations, EKP is in the process of preparing guidelines for EKP and member system employees to use prior to entering any such facility.

<u>Technology Applications</u> – Reports were provided focusing on technology applications and how some of these projects have been applied to the EKPC system as well as to one particular member cooperative and the resultant benefits.

- Generation—Randy Dials discussed EPRI Solutions and its operational assessment guidelines which EKP used to determine whether EKP uses best-use practices in its operations and maintenance of power production.
- Transmission—John Twitchell discussed an EPRI software product—Dynamic Thermal Circuit Rating, which reviews real-time weather and load conditions and adjusts the rating of the equipment up or down to take advantage of the full capability of the equipment, has been incorporated into EKP's day-to-day operations of the Avon transformer. This causes no damage to equipment and no increase in maintenance. Additional transmission lines are being considered for use with this software.

Operations, Services and Support Committee Meeting Minutes Page 2 September 12, 2006

Distribution—Don Schaefer, Jackson Energy P&CEO, discussed NRECA's
Cooperative Research Network (CRN), which monitors, evaluates and applies
technologies that help electric co-ops control costs, improve productivity, and
enhance member/customer service. Mr. Schaefer is on the Distribution Operations
Task Force, and he spoke of several projects that Jackson Energy is currently using.

Following these reports, a request was made that the full cost/benefit analysis of EPRI and CRN membership be provided to the Board.

Cost Containment Report – Graham Johns distributed and reviewed the Cost Containment Team's 18 recommendations with regard to the following areas—Executive, Legal, Finance, Governmental Affairs, and Coordinated Planning. The team has been working on this report over the past several months.

<u>Power Supply Vision</u> – Jim Lamb distributed and reviewed EKPC's power supply vision. Included in this report were the three key assumptions on which the vision rests: 1. EKPC will pursue risk adjusted least cost power supply, whether build or buy; 2. EKPC will continue as an RUS borrower; and 3. Relatively low-cost capital will be available.

<u>UK Network Update</u> – One Cost Containment team recommendation was to limit overall advertising with a cap of \$730,000. Jerry McDonald and Gary Crawford noted that because the UK Network is a valuable asset for strategic communications, it was decided to stay with the network and eliminate expenses elsewhere in the advertising budget.

<u>Economic Development Website Overview</u> – Bill Prather provided a presentation on the new Internet Marketing Program for industrial, large commercial recruitment. He said that over 80% of site location done today is initially done through the Internet. EKP has developed a module to be used on websites of the member cooperatives for those who wish to use it. The sites available are:

- www.ekpc.coop (under Economic & Community Development)
- www.sitesacrossamerica.com (by Touchstone Energy)
- www.fastfacility.com (commercial site used worldwide)

At 11:30 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn in order for the three standing committees to conduct their regular monthly meetings and to break for lunch.

Operations, Services and Support Committee Meeting Minutes Page 3 September 12, 2006

OPERATIONS, SERVICES & SUPPORT ("OSS") COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 11:45 a.m. on Tuesday, September 12, 2006, pursuant to proper notice. The following committee members were present:

Dudley BottomShelbyDan BrewerBlue GrassDonnie CrumGrayson

Elbert Hampton Cumberland Valley Kerry Howard Licking Valley

Bob Marshall Owen
Wade May Big Sandy
Randy Sexton Farmers
Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, Dave Eames, Doug Oliver, Gary Crawford, Steve McClure, and Roger Cowden. Also present were Consultant Dick Byrne and Warren RECC's Mike McGuirk.

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Wade May, seconded by Lonnie Vice, and passed, approving the August 8, 2006, committee meeting minutes as presented to each committee member and included in the Board book.

OPERATIONS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

<u>EKPC Employee Benefits Cost Reduction Proposal</u> – Doug Oliver distributed and reviewed the Benefits Cost Reduction Proposal. This will be presented today to the Board during an Executive Session.

<u>2006-2007 Compensation Changes</u> – Doug Oliver reviewed the 2006-2007 proposed Wage and Salary recommendations (a summary analysis and recommendation were previously

Operations, Services and Support Committee Meeting Minutes Page 4 September 12, 2006

mailed to each director and alternate director), which will be submitted to the Board for final review and approval at the October Board meeting.

There being no further business, the meeting was adjourned at 12:30 p.m.

Approved:

Bill Shearer Secretary Date

MINUTES OF OPERATIONS, SERVICES & SUPPORT COMMITTEE MEETING

OCTOBER 3, 2006

COMMITTEE MEETING OF THE WHOLE

Members of the Operations, Services and Support Committee joined members of the Fuel and Power Supply, and the Power Delivery Committees for a committee meeting of the whole on Tuesday, October 3, 2006, at the Headquarters Building. Board Chairman Wayne Stratton called the meeting to order at 9:30 a.m.

Report of the President and Chief Executive Officer

<u>PSC Appointment</u> – John Clay, a CPA from Maysville, Kentucky, and who served as deputy secretary of the Cabinet of Environment and Public Protection, has been appointed to the Kentucky Public Service Commission.

<u>Concept Paper–Joint Planning for Power Supply Resources Among G&Ts</u> – The G&T Managers Group and G&T Planners Group are reviewing the concept paper on joint planning in detail, beginning with identifying transmission gaps.

Environmental Protection Agency ("EPA") Settlement Status—Jay Holloway of Hunton and Williams confirmed with Roy Palk that most everything needed for proposing a settlement to EPA on both the Acid Rain and New Source Review is before DOJ who represents the EPA. A reply is anticipated in the next few days and perhaps another settlement meeting between now and the end of the year.

Envision Energy Services, LLC ("Envision") Update – Chuck Caudill provided the annual Envision update. Envision provides moderate-sized commercial and industrial accounts with preventive maintenance technology, power quality solutions, and energy cost management. Envision is both a marketing tool and a for-profit service provider. Envision is a partnership of EKPC and ten member systems, but it serves all 16 member systems. Mr. Caudill provided Envision financials and available new technology. An Envision Board meeting will be held following today's EKPC Board meeting.

Recommendations from Power Delivery Cost Containment Teams – John Twitchell reviewed the results of the cost containment teams' work within Power Delivery. Two teams were formed to review two most significant areas: the Reliability and Congestion Management Team dealt with congestion management on the transmission system and the Maintenance and Construction Management Team dealt with construction and maintenance processes for transmission lines and substations. Detailed updates will be supplied as the recommendations are implemented.

Operations, Services and Support Committee Meeting Minutes Page 2 October 3, 2006

Regarding recent storm damage, severe storms in parts of our service territory several weekends ago resulted in some outages lasting in excess of two hours. This was a result of either KU's transmission system or equipment failures due to lightning strikes. A more detailed report will be provided the Power Delivery Committee.

At 10:05 a.m., Chairman Stratton called for the committee meeting of the whole to adjourn in order for the three standing committees to conduct their regular monthly meetings.

OPERATIONS, SERVICES & SUPPORT ("OSS") COMMITTEE MEETING -

A regular meeting of the East Kentucky Power Cooperative, Inc. (EKPC) Operations, Services and Support Committee was held at the Headquarters Building, 4775 Lexington Road, Winchester, Kentucky, at 10:15 a.m. on Tuesday, October 3, 2006, pursuant to proper notice. The following committee members were present:

Dudley Bottom Shelby
Dan Brewer Blue Grass
Donnie Crum Grayson

Elbert Hampton Cumberland Valley

Larry Hicks Salt River
Kerry Howard Licking Valley

Bob Marshall Owen
Randy Sexton Farmers
Bill Shearer Clark

Lonnie Vice Fleming-Mason

EKPC staff members present for all or a portion of the meeting were Roy Palk, Dave Eames, Doug Oliver, Gary Crawford, and Dale Henley. Also present was Debbie Martin of Shelby Energy.

Operations, Services and Support Committee Meeting Minutes Page 3 October 3, 2006

ACTION ITEMS -

Committee Meeting Minutes

A motion was made by Dudley Bottom, seconded by Lonnie Vice, and passed, approving the September 12, 2006, committee meeting minutes as presented to each committee member and included in the Board book.

EKPC's 2006-2007 Compensation Program

After review of the applicable information, a motion was made by Larry Hicks with the recommendation to remove the \$40 food gift certificate for the EKPC Directors and member system managers; the motion was seconded by Lonnie Vice and, there being no further discussion, passed to recommend the Board approve the following changes to EKPC's 2006-2007 compensation program:

- Effective October 29, 2006, a 3.0% general increase for all regular full-time EKPC employees who meet performance expectations. No structure adjustments, merit increases, or skill-based/non skill-based level or step increases will be granted until further notice;
- Effective immediately, provide a \$40 general food item gift certificate for each EKPC employee.

FEMA Designated Agent

After review of the applicable information, a motion was made by Larry Hicks, seconded by Kerry Howard and passed to recommend the Board authorize John R. Twitchell, VP, Power Delivery, as agent to execute documents for obtaining and administering certain federal financial assistance (with the Federal Emergency Management Agency ["FEMA"]) under the Disaster Relief Act of 1974 and to file them in the appropriate federal and state agencies, as outlined in the resolution included in the Board book.

Board Policies Nos. 109, 503, 505, 508, 515, NRECA Adoption Agreements, and Amended Pension Restoration Plan

After review and discussion of the applicable information, a motion was made by Larry Hicks, seconded by Dudley Bottom and, there being no further discussion, passed to approve amendments and revisions to Board Policies Nos. 109, 503, 505, 508, and 515; the NRECA Adoption Agreements, and the amended Pension Restoration Plan, all as outlined in the resolution included in the Board book.

Operations, Services and Support Committee Meeting Minutes Page 4 October 3, 2006

Annual Performance Appraisal Review and Salary Adjustment of the President and Chief Executive Officer

This item will go before the full Board during an Executive Session at today's Board meeting.

OSS COMMITTEE INFORMATION ITEMS -

Information and Discussion Items

Salt River Electric

Salr River P&CEO Larry Hicks clarified a Resolution dated July 12, 2005, relating to a loan for the purchase of realty in Salt River Electric Cooperative Corporation's service territory for industrial development. In the Resolution, the Board approved a loan up to \$400,000. According to Mr. Hicks, the loan will be made directly to the industrial customer at "0" interest. The loan will be secured by a mortgage, and subject to such other due diligence considerations as are appropriate.

There being no further business, the meeting was adjourned at 11:00 a.m.

Approved:

Bill Shearer

Secretary

Nov. 14, 2006

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 18

RESPONSIBLE PERSON: Dale Henley

COMPANY: East Kentucky Power Cooperative, Inc.

Refer to pages 109, 125, and 158 of your response to the Commission's October 27, 2006 Order, Item 13.

a. Describe the subject of the presentations made in Executive Session to EKPC's Board of Directors by Robert Byrne on July 11, 2006, August 8, 2006, and September 12, 2006, as well as the scope and extent of his engagement to provide consultancy services to EKPC.

b. Provide a copy of the consulting contract between EKPC and Robert Byrne.

Response 18a. A description of these presentations will be contained in the appropriate minutes as approved by the Board of Directors. This approval is anticipated at the December 5, 2006 meeting. Thereafter, this Response will be appropriately supplemented.

Response 18b. Attached is a copy of the Independent Contractor Agreement between Richard Byrne and EKPC.

INDEPENDENT CONTRACTOR AGREEMENT

This Independent Contractor Agreement ("Agreement") is entered into on and effective May 23, 2006 by and among Richard K. Byrne ("Byrne") and East Kentucky Power Cooperative ("EKPC") collectively referred to herein as the "Parties".

Recitals

- A. Byrne is engaged in the electric utility consulting business.
- B. EKPC desires to formalize the terms upon which it will engage the services of Byrne, as an independent contractor, in connection with his consulting for EKPC, including operations, strategic advice and planning.

NOW, THEREFORE, in consideration of the foregoing recitals and the mutual covenants and agreements set forth herein, the Parties agree as follows:

Section 1. Services To Be Performed By Byrne

- a. The general nature and scope of the services Byrne is engaged to, and agrees to, perform for EKPC are to professionally and competently advise the Chief Executive Officer ("CEO") of EKPC and others directed by the CEO.
- b. Byrne will determine the method, details, and means of performing the above described services. Byrne will at all times represent EKPC in a professional and courteous manner.
- c. Byrne enters into this Agreement as an independent contractor, and will remain so throughout the term of this Agreement.
- d. Byrne agrees that he is not currently an employee of EKPC and will not become so while this Agreement is in effect, or as a result of this Agreement or the services provided hereunder.
- e. Byrne agrees that he will not be entitled to the rights or benefits afforded to EKPC's employees, including wages, disability or unemployment insurance, worker's compensation, medical insurance, sick leave, or any other employment benefit as a result of, or during the term of, this Agreement, or the services provided hereunder.
- f. Byrne is responsible for paying when due all tax liabilities, including self-employment and estimated taxes, incurred as a result of the consideration paid by EKPC to Byrne for services under this Agreement. Byrne agrees to indemnify EKPC for any claims, costs, losses, fees, penalties, interest, or damages suffered by EKPC resulting from Byrne's failure to comply with this provision.

- g. Byrne shall use his sole professional discretion in determining the manner of conducting and controlling the services to be provided under this Agreement, including the scheduling of work hours needed to provide the services required hereunder.
- h. Byrne shall not be required to devote his full time, attention, and energy to the performance of services pursuant to this Agreement. Byrne is free to sell other types of services.

Section 2. At-Will Nature Of This Agreement

This Agreement is not for any fixed or specific duration. This Agreement can be terminated at the will of either party at any time, for any reason (or for no reason), either with or without notice. Such termination shall be effective at the earlier of: (1) the moment notice of such termination is actually received by the other party, or (2) three days after notice of such termination is placed in the United States Mail to the following addresses:

To: Roy M. Palk

East Kentucky Power Cooperative

4758 Lexington Road

P.O. Box 707

Winchester, KY 40392-0707

To: Richard K. Byrne

P. O. Box 1198 Naples, FL 34106

Section 3. Compensation.

- a. Byrne's compensation will be paid at a rate of \$230.00 per hour actually worked. Byrne will submit invoices for payment every two (2) weeks. Byrne will receive the gross amount billed. The maximum amount EKPC will pay under this Agreement will be \$235,000. There will be no deductions or EKPC contributions for taxes, retirement systems, insurance or any other purpose. Travel time shall not be considered hours worked and no compensation for such time will be paid.
- b. In the event EKPC terminates this Agreement before Byrne has received a minimum of \$60,000 for his services, then EKPC will pay Byrne the difference between the amount he received for services rendered to that date and \$60,000.
- c. EKPC will reimburse Byrne for coach class airline transportation required between his home in Naples, Florida and Lexington, Kentucky. In addition, EKPC will reimburse Byrne for coach class airline transportation for Byrne's wife every two (2) weeks during the existence of this Agreement from her home in Naples, Florida to Lexington, Kentucky.
- d. EKPC will reimburse Byrne for reasonable and necessary lodging expenses up to One Hundred Fifty Dollars (\$150.00) per day during the term of this Agreement. Byrne must

submit receipts for such expenses in order to be reimbursed. In addition, when Byrne is performing services for EKPC in Kentucky, EKPC will reimburse Byrne for the rental of a mid-sized automobile. Receipts for such expenses must be submitted by Byrne in order to be reimbursed.

Section 4. Property Rights Of EKPC.

- a. Prior to, and during the term of this Agreement, Byrne has had, and will have access to and become acquainted with, confidential and proprietary information of EKPC, including, but not limited to the confidential and proprietary information or plans regarding customer relationships; personnel; sales, marketing and financial operations or methods; trade secrets; formulas; devices; secret inventions; processes and other compilations of information, records, and specifications (collectively "Proprietary Information"). Byrne shall not misuse, misappropriate, or disclose any of EKPC's Proprietary Information, directly or indirectly, or use any part of it in any way, either during the term of Byrne's engagement under this Agreement or at any time thereafter, except as required in the course of the engagement hereunder and as authorized in writing by EKPC.
- b. All files, records, documents, computer-recorded information, drawings, specifications, equipment, electronic media, software designs and applications, inventions, and similar items relating to EKPC and its affiliates, whether conceived, designed, prepared, or developed by Byrne or otherwise coming into Byrne's possession prior to or during the term of the Byrne's engagement under this Agreement, shall become and remain the exclusive property, of EKPC and shall not be removed from the premises of EKPC or its affiliates, under any circumstances whatsoever without the prior written consent of EKPC, except when (and only for the period) necessary to carry out Byrne's duties hereunder, and if removed shall be immediately returned upon any termination of the Byrne's engagement and no copies thereof shall be kept by the Byrne.
- c. The Parties expressly agree that all of the provisions of this Section 4 shall survive any termination of Byrne's engagement under this Agreement.
- Section 5. <u>Noninterference</u>. While Byrne is engaged by EKPC and for a period of twenty-four months thereafter, Byrne shall not without the prior written consent of EKPC, directly or indirectly solicit, attempt to solicit, induce, or otherwise cause or assist any person who is then employed by EKPC to terminate such employment in order to become an employee, consultant or independent contractor to or for any employer other than EKPC. The Parties expressly agree that all of the provisions of this Section 5 shall survive any termination of Byrne's engagement under this Agreement.
- Section 6. Remedies. Byrne acknowledges that a breach or threatened breach by Byrne of any of the provisions of this Agreement will result in EKPC suffering irreparable harm that cannot be calculated or fully or adequately compensated by recovery of damages alone. Accordingly, Byrne agrees that EKPC shall be entitled to interim, interlocutory and permanent injunctive relief, specific performance and other equitable remedies, in addition to any other

relief to which EKPC may become entitled should there be such a breach or threatened breach. Byrne specifically agrees to pay immediately upon demand all legal fees, expenses, and costs incurred by EKPC in any legal proceedings commenced by EKPC to enforce the provisions of this Agreement.

The restrictive covenants in this Agreement will be construed as independent of any other provisions in this Agreement, and the existence of any claim or cause of action by Byrne against EKPC, whether predicated on this Agreement or otherwise, will not constitute a defense to the enforcement by EKPC of such covenants and agreements. If any provision of this Agreement, is invalid in part or in whole, it will be deemed to have been amended, whether as to time, area covered or otherwise, as and to the extent required for its validity under applicable law and, as so amended, will be enforceable. The parties will execute all documents necessary to evidence such amendment.

Section 7. Miscellaneous.

- a. <u>Severability</u>. If any provision of this Agreement shall be adjudicated invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of all other provisions of this Agreement will not in any way be affected or impaired.
- b. <u>Entire Agreement</u>. This Agreement constitutes the final, complete, and exclusive embodiment of the entire agreement and understanding between the Parties related to the subject matter hereof and supersedes all prior or contemporaneous understandings, agreements, or representations by or between the parties, written or oral.
- c. <u>Amendments; No Waivers</u>. Any provision of this Agreement may be amended or waived if such amendment or waiver is in the form of a written amendment or waiver and signed, in the case of any amendment, by all Parties hereto, and in the case of a waiver, by the Party against whom the waiver is to be effective. No waiver by a Party of any breach of this Agreement shall be deemed to extend to any prior or subsequent breach. No failure or delay by a Party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right, power or privilege. The rights and remedies herein provided shall be cumulative and not exclusive of any rights or remedies provided by law.
- d. Governing Law. This agreement shall be construed in accordance with and governed by the internal laws (without reference to choice or conflict laws) of the Commonwealth of Kentucky.
- e. <u>Construction</u>. No Party hereto, nor their respective counsel, shall be deemed drafter of this Agreement, and all provisions of this Agreement shall be construed in accordance with their fair meaning, and not strictly for or against any Party hereto.
- f. <u>Indemnification</u>. Byrne shall indemnify EKPC against any losses, claims, damages, liabilities, expenses (including attorney's fees and expenses), judgments, fines, amounts paid in settlement in connection with any threatened or actual claim, action, suit, proceeding or investigation (whether asserted or arising before or after the date of this

Agreement) arising out of or based in any part upon any act or failure to act by Byrne in connection with this Agreement. Byrne will carry insurance to cover his professional and/or work conduct.

g. <u>Counterparts</u>. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same agreement.

IN WITNESS WHEREOF, the Parties have executed this Agreement effective as of the date set forth in the preamble, above.

East Kentucky Power Cooperation

Name

Title: The

Date: May 24

CONTRACTOR

Richard K. Byrne

Date: Mag

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EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 19

RESPONSIBLE PERSON: Doug Oliver

COMPANY: East Kentucky Power Cooperative, Inc.

Refer to page 158 of your response to the Commission's October 27, 2006 Order, item 13. Describe the scope, extent, and amount of the Employee Benefits Cost Reduction Proposal discussed at EKPC's September 12, 2006 Board meeting. Also state the date the savings will be implemented and indicate whether savings will be realized through lay-offs, severances, attrition, or other method.

Response 19. The Employee Benefits Cost Reduction Proposal discussed at EKPC's September 12, 2006 Board meeting is composed of two components. One, for new employees starting after January 1, 2007, a complete new benefits package was introduced and two, for existing employees, changes were proposed that require greater employee cost responsibility. The changes are listed below.

Proposed Benefit Plan for "New" Employees Effective 01/01/07

- •Eliminate Defined Benefit Plan
- •Create new 401k with employer contributions and greater matching
- •Require medical contributions for both employee & dependents
- •Modify LTD program to reduce costs
- •Change Retiree Medical & Term Life

Benefits as a percent of gross wages example

"New" Employee Benefit Package Effective 01/01/07 Summary

<u>Benefit</u>	<u>2005 Costs</u>	"New" Employee
Retirement	15.42%	0.00%
Term & Group Life	0.56%	0.57%
Medical Ins.	12.86%	10.50%
Dental/Vision	0.39%	0.00%
EAP	0.04%	0.05%
LTD	0.99%	0.74%
401k	1.61%	10.00%
Paid Leave	12.00%	11.67%
Gov. Mandates	<u>7.37%</u>	<u>7.18%</u>
TOTAL	<u>51.25%</u>	40.71%*

^{*}Based on 2006 annualized costs as a % of gross wages

The above changes for new employees were approved and will be implemented January 1, 2007. This change will have a long-term reduction in benefit cost as current employees leave the organization through retirement and attrition.

Current Employees - Modified Benefit Package Effective 01/01/07

- •Require employee medical contributions
- •Increase employee drug co-pays
- •Increase plan deductible
- •Increase max out-of-pocket limit
- Change LTD Carrier
- •2007 Contributions Employee (5%) Dependents (7.5%)
- •2008 Contributions Employee (10%) Dependents (15%)

EKPC estimates that the modified benefit package effective 01/01/07 will result in savings of approximately \$1.7 million.

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06 REQUEST 20

RESPONSIBLE PERSON:

Dale Henley

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 44 of your response to the Commission's October 27, 2006 Order, item 13. Explain why no minutes were kept of the Executive Session of the EKPC Board of Directors meeting which took place on March 14, 2006.

Response 20. This was a Director's only meeting. No others were present and no notes or writings of any kind were supplied to the recording secretary upon its conclusion.

EAST KENTUCKY POWER COOPERATIVE, INC. PSC CASE NO. 2006-00455 SECOND DATA REQUEST RESPONSE

COMMISSION STAFF'S SECOND DATA REQUEST DATED 11/9/06

REQUEST 21

RESPONSIBLE PERSON:

David Eames/Ann Wood

COMPANY:

East Kentucky Power Cooperative, Inc.

Refer to page 1 of your response to the Commission's October 27, 2006 Order, Item 13, where you state that "In addition, the Board receives information regarding the level of EKPC's monthly revenue, expense and margin." Provide a copy of any and all information provided to EKPC's Board of Directors during 2006, not previously provided to the Commission in this proceeding, which relates to EKPC's revenues, expenses, income, cash flows, sales, rates, short-term or long-term financing, construction expenditures, budget revisions, and/or margins.

Response 21. Please see the attached information.

JANUARY 2006

2005 EAST KENTUCKY POWER COOPERATIVE COAL RECEIPTS, USAGE, STOCKPILE TONNAGE (1000)

Used	7500	BTT: MMBTU TON #1 #2	41.59 87	1777 1 604 40.03 79 0	0 23.40 87 0	0 88 1917 6681 16677	0 00 00 00 00 00 00 00 00 00 00 00 00 0	12119 47.46	12117 2.021 48.99 72	12142 2.114 51.35 80 0	11970 1.891 45.28 84 0	17708 2.062 50.35	0 78 78 0	11898 1.852 44.08		$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$		OCK - Below . 7% Sulpnur			43.09 0 150	12088 1.829 44.21 0 135	1.834 44.68 0	12219 2.008 49.07 0 72	12206 1.866 45.55 0	12186 1.802 43.92 0 1.22	12231 1.898 46.43 0 140	12201 1.735 42.35 0 144	1.692 41.36 0 130	12256 1.734 42.51 0 144	741 0	44.31	- 1	AVE. COST	Mec d	019 300 000	513 505 575	1.758 514 515 517	1,790 360 394 5.5	1.804 301 313 500	1.909 380 311 63/	1,903 550 392 792	44.49 1.859 468 412 848 71	1.875 382 409 822	1.833 366 379 808	364 341 832	1.905 308 358 782		44.91 1.864 4174 3559		
DALE STATION		Cost/ Used	BTU MMBTU TON Tons	38 11971 2.120 50.76 50	12022 2.120 50.98 46	77 51.29 47	53.88 41	39 12221 12221 51	757 / 7577 / 7571 / 4	83 12220 2.515 01.40 54	59 12333 2.356 58.11 55	42 12233 2.177 53.26 56	37 12220 2.231 54.53 41	68 12100 2.507 60.68	66 12280 2.390 58.70 49		Total 557 12191 2.317 56.49 539		COOPERSIATION	7		111 12111 2.052 49.72 64	83 12053 1.999 48.20	64 12361 2.249 55.00 59	12251 2.224 54.48	21 F0.75 641.7 967.7 L9	100 12107 2.190 55.02 70	58 11975 2.107 51.72 77	20.10 86 12049 2.140	6) 17.12 02.17 0/71 /9	201.7 62011 4/	 Dec. 272 17118 7.138 51.84 771	CIT REPT. STATION		Used Used	Per Modratti TON Tons	1.200 1.000 1	7 1005 1031 23.68	1055 7407 55	EL 12. 300.1 66711 60	Si 11000 1.1.2 52.7.7	44 10866 1.142 24.82	106 10983 1,172 25.74 08	115 10790 1.207 26.00 39	30 10560 1.229 25.95 50	58 11081 1,206 26,73 07	7.7	60 11157 1.248 27.85 55		Total 653 11007 1.162 25.57 3.14	

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INDEX OF ALL COAL PURCHASE COMMITMENTS (November 2005 Commitments)

					A Completed	A Completed			Completed	Completed	
	Current Delivered Price \$/MMBTU	1.5520	2.3990	2.0630	2.5970 A	2.6410 A	2.7830 A	2.6410 A	1.5500	1.5500	2.0330
	GUAR. BTU/LB	12000	12300	12000	11500	11500	11500	11500	12900	12600	12300
	Freight Price \$/Ton	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0/05	Tonnage Remaining	-249,197	739,348	111,907	-1,534	-1,063	-6,089	-936	97,465	127,377	0
Through 11/30/05	Shipped To Date	249,197	220,652	128,093	21,534	16,063	17,089	15,936	142,535	112,623	0
T	Total Commitment	0	000,096	240,000	20,000	15,000	11,000	15,000	240,000	240,000	0
	Delivery Ends	12/31/2007	12/31/2008		10/31/2005			12/31/2005	06/30/2006	900/30/90	12/31/2008
	Delivery Begins	07/12/1994 12/31/2007		03/10/2004	09/19/2005	10/12/2005	11/01/2005	10/12/2005 12/31/2005	10/01/2003 06/30/2006	10/01/2003 06/30/2006	01/01/2005 12/31/2008
	Contract/P.O.	0000000114	0000000120	0000151081	0000151179	0000151183	0000151184	0000151185	0000000116	0000000118	0000000122
	Supplier	A P GITS ENERGY LT C	GATT TEF COAL COMPANY	D & W RESOLIBOES INC	IAMIBSON CONSTRICTION CO	14 MIRSON CONSTRUCTION CO	TAMIESON CONSTRUCTION CO	LEWIS COAL SALES LLC	GATI IEE COAL COMPANY	GATITE COAL COMPANY	GATLIFF COAL COMPANY

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'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (November 2005 Commitments)

Cooper

						Completed	Completed	Completed	Completed	
	Current Delivered Price \$/MMBTU	2.3660	2.3340 A	1.8130	2.1700	1.3950	1.4900	1.4100	1.4900	2.3990
	GUAR. BTU/LB	12300	12000	12000	11000	12900	12900	12600	12600	12300
	Freight Price \$/Ton	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0/05	Tonnage Remaining	731,399	334,055	74,810	6,767	-44,459	120,000	120,000	120,000	0
Through 11/30/05	Shipped To Date	228,601	145,945	165,190	33,233	164,459	0	0	0	0
Th	Total Shipped Commitment To Date	000,096	480,000	240,000	40,000	120,000	120,000	120,000	120,000	0
	Delivery Ends	12/31/2008	09/30/2008	03/31/2006	12/31/2005	06/30/2006	36/30/2006	26/30/2006	9007/06/90	12/31/2008
	Delivery Begins	12/28/2004 12/	10/06/2004	04/01/2004	08/09/2005 12	10/01/2003 06/30/2006	10/01/2003 06/30/2006	10/01/2003 06/30/2006	10/01/2003 06/30/2006	01/01/2005 12/31/2008
	Contract/P.O.	0000000220	0000000224	0000251083	0000251176	0000000214	0000000216	0000000217	000000018	0000000222
	Supplier	GATLIFF COAL COMPANY	NATIONAL COAL CORPORATION	B & W RESOURCES INC	INTERNATIONAL COAL GROUP LLC	GATI.IFF COAL COMPANY	GATLIFF COAL COMPANY	GATLIFF COAL COMPANY	GATLIFF COAL COMPANY	GATLIFF COAL COMPANY

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (November 2005 Commitments) Spurlock#1

				Ţ	Through 11/30/05	50/0	,			
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	GUAR. Current BTU/LB Delivered Price \$/MMBTU	eo
O I I O BNEBON I I O	0000000308	07/12/1994	12/31/2007	3,403,000	270,729	3,132,271	1.823	12000	1.4310	
ANGOS ENERGY EEO	0000000316	06/01/2	12/31/2007	702,800	97,591	605,209	1.823	11800	2.2210	
AT CALLO IN THE CALLO	000000316B	06/01/2005	12/31/2007	0	15,955	-15,955	4.029	11800	2.2350	
CIRCLES AND COAT BESOURCES IP	0000351140		12/31/2005	159,848	159,848	0	992.9	13000	1.9910	
COMBENIAND COAL NESCONCES IN	0000351143		12/31/2005	247.300	190,461	56,839	1.823	12000	2.3520	Ą
NAASINFOELSALES LEC	0000351152	03/07/2005	11/30/2005	180,000	129,813	50,187	1.823	12000	1.3490	
KIVA SYNFUEL SALES LLC	0000351181	07/12/2005	12/31/2005	138,000	9,467	128,533	1.780	12000	2.1920	A
OM IAOO daa	0000000314	02/12/2002 12/31/2005	12/31/2005	710,000	10,153	699,847	6.270	13000	1.5580	
AEF COAL INC	0000351150	03/01/2005	/2005 12/31/2005	247,300	0	247,300	1.823	12000	2.3520	<
TAKEWAY FIJEL CORPORATION	0000351182	07/12/2005	07/12/2005 12/31/2005	138,000	0	138,000	1.780	12000	2.1920	4

0000351182

LAKEWAY FUEL CORPORATION

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (November 2005 Commitments)

Spurlock#2

				Ξ	Through 11/30/05	50/0				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
APPALACHIAN FUELS LLC	0000000420	01/01/2002	12/31/2007	1,889,200	575,176	1,314,024	1.823	12000	1.5580	
KEYSTONE INDUSTRIES LLC	0000000422	01/01/2002	06/30/2007	966,000	327,926	338,074	4.029	12000	1.8120	
ARGUS ENERGY LLC	0000000426	07/01/1994	12/31/2007	1,780,000	558,286	1,221,714	1.823	12000	1.5160	
MC MINING, LLC	0000000428	01/01/2005	12/31/2007	546,670	59,263	487,407	8.390	12500	2.8560	
APPALACHIAN FUELS LLC	000000420B	02/03/2003	12/31/2007	0	338,561	-338,561	4.029	12000	1.5700	
CENTRAL APPALACHIAN MINING	000000424A	04/18/2004	12/31/2005	446,000	398,315	47,685	7.350	13000	1.6380	
PROGRESS FUELS CORPORATION	0000451141	01/01/2005	12/31/2005	240,000	120,110	119,890	4.029	12000	2.6890	
PROGRESS FUELS CORPORATION	0000451142	01/01/2005	03/31/2006	240,000	37,491	202,509	4.029	12000	2.5220	
KOCH CARBON LLC	0000451193	11/23/2005	11/30/2005	3,100	3,151	-51	1.823	11500	2.7750	
SANDY RIVER SYNFUEL LLC	000451152A	03/07/2005	08/31/2005	1,593	9,432	-7,839	1.823	12000	1.3490	
AEP COAL INC	0000000424	02/01/2002 12/31/2005	12/31/2005	710,000	252,579	457,421	6.320	13000	1.5600	
APPALACHIAN FUELS LLC	000000420A	01/21/2003 12/31/2005	12/31/2005	000,09	56,689	33,311	0.000	12000	1.4500	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (November 2005 Commitments)

Gilbert

				1	Through 11/30/05	0/05				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped t To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	t rrice U
OXFORD MINING COMPANY	0000000000	04/01/2005	03/31/2015	2,400,000	96,157	2,303,843	3.647	11400	1.2565	Y
B & N COAL INC	0000000802	04/01/2005	03/31/2010	000,009	56,893	543,107	2.986	11200	1.2295	A
CHAROLAIS COAL SALES LLC	0000000804	04/01/2005	12/31/2010	1,380,000	112,380	1,267,620	5.485	10500	1.2452	
CAMELOT COAL COMPANY	0000851116	10/01/2004	12/31/2005	120,000	116,541	3,459	2.986	11500	1.0430	A
OXFORD MINING COMPANY	0000851117	10/01/2004	10/31/2005	150,000	149,950	50	3.647	11700	1.0530	A Completed
MARIETTA COAL COMPANY	0000851155	04/01/2005	12/31/2005	90,000	51,264	38,736	3.647	9500	1.2840	A
WATERLOO COAL COMPANY INC	0000851156	03/28/2005	12/31/2005	135,000	92,340	42,660	2.354	10500	1.2905	A
CUMBERLAND COAL RESOURCES LP	000851140A	01/01/2005 12/31/2005	12/31/2005	20,152	0	20,152	992.9	13000	1.9910	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

Run-of-Mine Cost Analysis - Monthly ACTIVITY FOR THE MONTH OF: November 2005

(thru 11/30/05)

1011-100	# C d	Tons	Coal	Tipple	Transp	Sevtax	S/Ton	\$M/BTU	BTU	Ash	Sulfur
C.H. DEVELOPMENT LLC 0000751135 IKERD COAL COMPANY LLC 0000751159 C.H. DEVELOPMENT LLC 0000751189 IKERD TERMINAL COMPANY LLC 0000751180 IKERD TERMINAL COMPANY LLC 0000751188	0000751135 0000751159 0000751173 0000751180	1,252.89 5,076.98 1,234.58 8,031.89 2,761.14	33.60 46.63 15.00 40.18	0.00 0.00 0.00 0.00	0.000 0.000 0.000 0.000	0.00 0.00 0.00 0.00	33.60 46.63 15.00 40.18	1.624 1.878 0.967 1.640 1.933	10,340 12,417 7,764 12,255 11,122	13.60 11.55 31.55 11.80 16.79	0.91 1.93 0.79 1.93 3.54
Weighted Average - Cooper	•	18,357.48	40.25				40.25	1.703	11,697	13.93	2.03
B & W RESOURCES INC COALTRADE, LLC	0000451115 0000451190	1	64.89	1.35 0.00	1.823	0.06	68.12 72.31	2.623 2.718	12,986 13,302	8.64 9.81	0.72 0.57
Weighted Average - Spurlock #2	. "	5,064.07	66,49				69.34	2.651	13,077	8.98	0.68

The average run-of-mine price on an "evaluated" basis purchased for Cooper Station during the month of November 2005 was \$3.877/MMBtu or \$90.69/ton, based on 11,697 Btu/lb. This falls below the highest "evaluated" price of all coal purchased for Cooper Station during the same month, which was \$4.185/MMBtu or \$100.44/ton, based on 12,000 Btu/lb.

The average run-of-mine price on an "evaluated" basis purchased for Spurlock #2 Station during the month of November 2005 was \$3.324/MMBtu or \$86.93/ton, based on 13,077 Btu/lb. This falls below the highest "evaluated" price of all coal purchased for Spurlock #2 Station during the same month, which was \$3.61/MMBtu or \$90.26/ton, based on 12,500 Btu/lb.

FOR EKPC, BIG SANDY, CUMBERLAND VALLEY, INTER-COUNTY JACKSON, MEADE, NOLIN, OWEN, SALT RIVER AND SHELBY STATUS REPORT ON THE COST AND BENEFITS PAID UNDER SELF FUNDED MEDICAL PLAN

(3)-(9) (10)	Benefits vs. Cost	Y.T.D. Contributions Minus	Benefits (Margins)	526,843	338,786	30,028	(20,812)	(109,388)	45,444	402,448	307,334	440,668	246,277	239,983							
(6)	ceived (c)		Y.T.D.	640,095	1,998,980	3,480,476	4,700,102	5,956,435	6,968,686	7,779,814	9,044,847	10,088,583	11,460,787	12,649,026							
(8)	Benefits Received (c)		Monthly	640,095	1,358,885	1,481,496	1,219,626	1,256,333	1,012,251	811,128	1,265,034	1,043,735	1,372,205	1,188,238							
(3)+(5)		 sost	<u>Y.T.D.</u>	1,288,030	2,580,540	3,875,070	5,166,370	6,456,169	7,745,945	9,036,575	10,329,676	11,630,317	12,931,834	14,237,908							
(2)+(4) (6)	e Cost	Total Cost	Monthly	1,288,030	1,292,510	1,294,530	1,291,300	1,289,799	1,289,776	1,290,629	1,293,101	1,300,642	1,301,517	1,306,074	o o co	Dyce	Claims	Paid	\$ 618.78	\$ 65.99	\$ 684.76
(2)	Contributions, Administration and Excess Risk Insurance Cost	Y.T.D. (b) Admin. Fees	Cost	121,091	242,774	364,566	487,080	609,122	731,815	854,313	977,494	1,101,066	1,224,770	1,348,900	Cotto Dar Manth Dar Employee	MOINT LE CHI				,	•
(4)	ration and Exces	Monthly (b) Admin. Fees	Cost	121.091	121,683	121,792	122,514	122,042	122,693	122,498	123,181	123,573	123,703	124,131	1100	Data re	Contribution	Rate	\$ 660.07	\$ 65.99	\$ 726.06
(3)	utions. Administ	Y T D (a)	Contributions	1,166,939	2.337.766	3,510,504	4,679,290	5,847,047	7,014,130	8,182,262	9,352,182	10,529,251	11,707,065	12,889,008		•			•		•
(2)	Contrib	Monthly (a)	S)	1 166 939	1 170 827	1 172 738	1.168,786	1.167.757	1,167,083	1,168,131	1,169,920	1,177,069	1,177,814	1,181,944					Base Benefits	Admin Fee	
Ξ		, de 18	es	1 760	1 767	1 772	1 771	1.775	1,780	1 782	1 793	1,700	1 799	1,807							
			2005	2			Anr.	. ×	9	2 2	ν Δ Σίιδ	Sep 4	; } }	No.							

⁽a) Includes up to 30% additional contribution being paid by certain Co-ops. as a result of surcharge. COBRA participants included.
(b) Includes \$52.34 specific excess risk, \$10.52 administration, January - June \$0.75 case management July -December \$0.60 case management, \$2.00 utilization review and \$3.75 PPO fee.
(c) Includes excess risk reimbursements: \$87,452.14 for EKPC, \$4294.04 for Jackson, \$93,935.73 for Owen, \$30,534.66 for Inter Co., and \$214,843.04 for Salt River.

600000

STATUS REPORT ON THE COST AND BENEFITS PAID UNDER SELF-FUNDED DENTAL PLAN EAST KENTUCKY POWER COOPERATIVE

(14)	Y.T.D.	Surplus	(Deficit)	14.554	6 703	20,00	9,485	(9,235)	(2,546)	17,830	11,338	(22,036)	(23,509)	(30.486)	(20,100)	(32,197)							
(10)-(11)-(12 (13)		Surplus	(Deficit)	14 554	(1 050)	(700')	2,782	(18,720)	6,688	20,377	(6,492)	(33,374)	(1,474)	(4 977)	(2,0,0)	(LL,,L)							
(12)	_ <u>\$</u>	Admin.	Fee	1316	2 7	1,314	1,310	1,302	1,312	1,310	1,304	1,310	1.308	1 310	210,1	1,308	14,406						
(3)+(8)	Total Monthly	Claims	Paid	40 750	12,102	35,330	24,565	45,911	20,678	6,862	33,742	60,731	28.693	24 474	54,174	29,037	332,475						
(2)+(7) (10)		Amount of	Contr.	20000	50,02	28,792	28,657	28,493	28,678	28,548	28,554	28,667	28 527	00,00	58,509	28,634	314,682		Claims	Paid	\$ 40.46		
(6)		Surplus	(Deficit)	9	6,0,0	(0.00,0.00)	(3,706)	(11,910)	4,711	8,728	(5,784)	(24.453)	(3.276)	(0,110)	(6,3/9)	(3,329)	(48,829)	Employee					
(8)	thly entributions	Claims	Paid	7	717'	22,074	16,643	24,780	8,245	4,122	18,712	37,400	16.108	00.00	19,188	16,266	190,749		Contr.	Rate	\$30.10		
(2)	Monthly Employee Contributions	Amount of	Contr. (b)		12,831	13,024	12,937	12,869	12,956	12,850	12,928	12 947	1000	12,031	12,809	12,938	141,920		•				
(9)	L.	No.	ائد	!	427	429	431	427	430	428	429	429		429	428	428	4,715		Claims	Paid	\$20.35	2.00	\$22.35
(5)		Surplus	(Deficit)		8,936	1,489	5,542	(6,810)	1.977	11.648	(708)	(42 077)	(10.21)	1,803	(298)	959	11,870	Employer				Admin. fee	
4)	rtions	Admin	Fee		1,316	1,314	1.310	1.302	1,312	1 310	1,304	7,0	010,1	1,308	1,312	1,308	14,406	Emp					
(3)	Monthly Employer Contributions	Claims	Paid		5,540	13.256	8,868	21.132	12 433	2 740	15,030	-0,00	70,407	12,585	14,986	13,429	146,486		Contr.	Rate	\$22.00	2.00	\$24.00
(2)	e de la compa	A months	Contr. (a)		15,792	15,768	15 720	15,624	15,727	15,722	15,030	13,020	15,720	15,696	15,700	15,696	172,762	•	•			Admin. fee	
Ξ			RMD.		658	657	92	85.4 5.4	- ע ט ס	200	900	0 0	655	654	654	654	7,198						
		<u></u>	2005		Jan.	Foh				May	onne	ouly •	Aug.	Sept.	Oct	Nov.	Total						

(a) Includes Administration Fee of \$2.00 per employee.
 (b) Employee with (1) dependent \$19.40; employee with more than (1) dependent \$38.60
 Note: Self-funded employer margin through December 31, 2004 is \$54,516.000; employee deficit is -\$31,492.00

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

December 19, 2005

SUBJECT:

Big Sandy Run-Of-Mine Coal Processing Agreement

East Kentucky Power Cooperative Inc.'s ("EKPC") processing agreement with Rivereagle Corporation ("Rivereagle") expires December 31, 2005.

I recommend we issue a purchase order to Rivereagle for Spurlock run-of-mine ("ROM") processing in 2006. Rivereagle has agreed at a rate of \$1.55/ton for 2006. Rivereagle receives coal 24 hours a day, Monday through Friday, and to 3 p.m. on Saturday. Rivereagle has provided excellent service for our ROM program and continues to offer dependable, reliable, and flexible service.

Your approval is requested, as authorized by Board Policy 403 II.M., to issue a purchase order to Rivereagle to process our ROM coal for 2006.

jb/gv

c: Jerry Bordes Ernie Huff

Approved by: Original Approved

Date:

Original Dated December 20, 2005

Dave Eames

FROM:

Randy Dials (Original Initialed)

DATE:

December 21, 2005

SUBJECT:

Economy Spot Rail Transportation Agreement, Spurlock Power

Station Unit No. 2

KEY

This Supports Reliable and Competitive Energy Costs

MEASURE(S):

Background

East Kentucky Power Cooperative, Inc., ("EKPC") fuel process has negotiated a spot coal purchase for Spurlock Power Station Unit No. 2 for one, 100-car train of coal per month for the first quarter of 2006. This coal will be purchased from Constellation Energy ("Constellation") and loaded at the Damron Fork loadout in Pike County, Kentucky.

An agreement (CSXT-Core-895) has been reached between management and CSX Transportation, Inc., ("CSX") for shipment of this coal to Charleston Bottoms, Kentucky, at a rate of \$7.18/ton subject to monthly fuel surcharges.

Justification and Strategic Analysis

This rail transportation purchase order is necessary for delivery of the coal purchased from Constellation that was approved on December 15, 2005. This transportation agreement will enable EKPC to generate power at the lowest possible cost for its Member Systems. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

As Vice President-in-charge in the absence of Roy Palk, your approval is requested to enter into purchase order number CSXT-Core-895 with CSX at a transportation rate of \$7.18 per ton from Damron Fork, Kentucky, to Spurlock Power Station Unit No. 2.

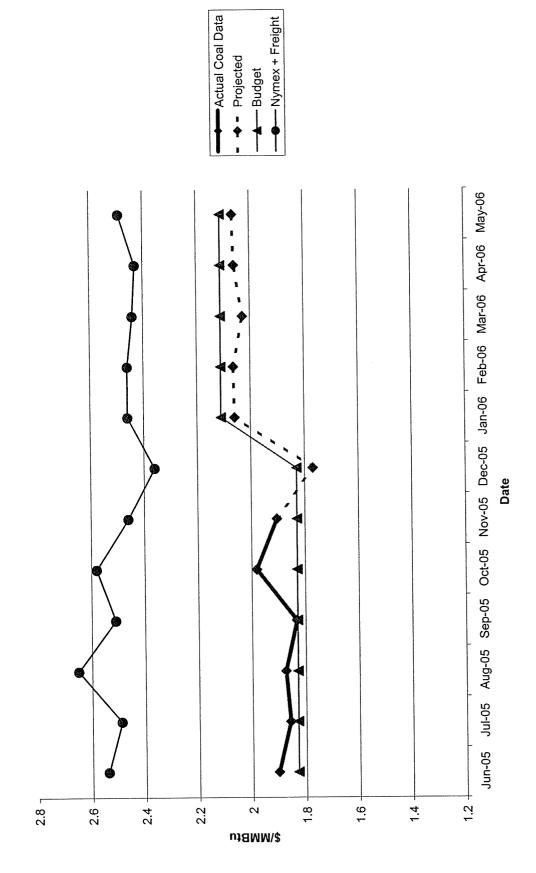
Approved by: Original Approved

Date:

Original Dated December 21, 2005

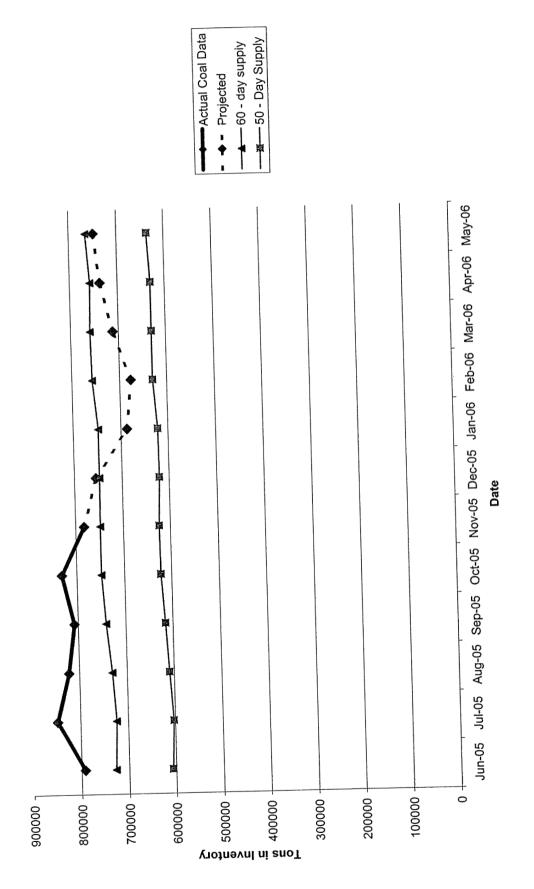
eh/gv

Actual and projected Coal Cost - System



000012

Actual and projected Coal Inventory - System



000013

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

December 5, 2005

SUBJECT:

Natural Gas Purchases—J. K. Smith Power Station

Your ratification is requested for natural gas purchases made on behalf of East Kentucky Power Cooperative, Inc., by Constellation NewEnergy—Gas Division in the month of November 2005 as shown below:

	Quantity	Price
Date	(MMBtu)	\$/MMBtu
11/02/05	1,340	\$11.5825
11/05/05	5,261	\$8.6602
11/06/05	4,977	\$8.6602
11/07/05	1,092	\$8.6602
11/08/05	6,193	\$10.2427
11/10/05	1,978	\$10.0194
11/16/05	11,200	\$11.1456
11/17/05	67,000	\$11.1456
11/18/05	9,000	\$11.1456
11/29/05	1,203	\$11.1456
11/21/05	1,380	\$11.8641
11/22/05	2,767	\$11.8641
11/23/05	3,987	\$11.8641
11/28/05	2,201	\$11.8544
11/29/05	21,000	\$12.5534
11/30/05	20,000	\$13.7767
	160,579	\$11.4831

gv

Approved by: Original Approved

Date:

Original Dated December 5, 2005

000015

RUN-OF-MINE COAL PURCHASE REPORT FOR PERIOD NOVEMBER 22, 2005 TO DECEMBER 21, 2005

Company	Purchase Order No.	Processing <u>Tipple</u>	Tonnage	For Shipment To	Price/Ton F.O.B. Tipple	Quality <u>Btu/lb.</u>
Cooper Station C. H. Development Barbourville, KY	51173	Cooper Station Burnside, KY	4,000	Cooper Station	\$15.00	7,000
C. H. Development Barbourville, KY	51135	Cooper Station Burnside, KY	3,000	Cooper Station	\$35.00	10,000
Ikerd Terminal Co.	51180	Cooper Station Burnside, KY	8,000	Cooper Station	\$39.00	11,800
Spurlock Station Foundation Energy Linthicum Heights, MD	51195	Rivereagle Catlettsburg, KY	4,600	Spurlock Station	\$63.00	11,800
M. C. Mining, LLC Tulsa, OK	51196	Rivereagle Catlettsburg, KY	10,000	Spurlock Station	\$2.556/MMBtu	12,500

Gary Crawford

FROM:

Randy Dials (Original Initialed)

DATE:

December 14, 2005

SUBJECT:

Spot Coal Purchase—Spurlock Power Station Unit No. 2

KEY

This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

To maintain a desirable stockpile inventory level at Spurlock Power Station Unit No. 2, additional spot coal purchases are needed for the first quarter of 2006. Fuel personnel have made verbal solicitations of the compliance coal market and continue to find the supply of this product to be very limited. Four suppliers were located with this type coal available for the first quarter of 2006. The responsive proposals have been evaluated and attached.

The recommended purchases are described in detail below:

- 1. <u>Foundation Energy Sales</u>—9,300 tons of coal at a delivered price of \$2.814/MMBtu or \$67.53/ton, based on 12,000 Btu/lb.
- 2. <u>Constellation Energy</u>—30,000 tons of coal at a delivered price of \$2.901/MMBtu or \$74.27/ton, based on 12,400 Btu/lb.
- 3. <u>Progress Fuels—108,000</u> tons of coal or synfuel at a delivered price of \$2.876/MMBtu or \$69.03/ton, based on 12,000 Btu/lb.

The Foundation Energy Sales and Progress Fuels coal will be delivered by barge, and the Constellation Energy coal will be rail deliveries. Delivered prices are based on current freight rates.

Justification and Strategic Analysis

The purchases recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Mr. Gary Crawford Page 2 December 14, 2005

Recommendation

As Vice President-in-charge in the absence of Roy Palk, your approval is requested to issue a purchase orders to Foundation Energy Sales for 9,300 tons of coal at a delivered price of \$2.814/MMBtu based on 12,000 Btu/lb; Progress Fuels for 108,000 tons of coal or synfuel at a delivered cost of \$2.876/MMBtu based on 12,000 Btu/lb.; and Constellation Energy for 30,000 tons of coal at a delivered price of \$2.901/MMBtu based on 12,800 Btu/lb. All these coals will be 1.2 lbs. SO₂/MMBtu.

Approved by: Original Approved

Date: Original Dated December 15, 2005

eh/gv

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 2

VERBAL PRICING FOR 1ST QTR. 2006

Date: 12/14/2005 Bid End Date: 12/14/2005 Event Nbr:

Scrubbers Off Model

Quality F % Sulfu Coal Supplier Number % Ash	2.	Tons		Ash Disposal + Boiler Maint. \$/Ton	SO2 Cost \$/Ton	Cost \$/Ton	Weekly 1 Cost \$/Ton	Freight Cost \$/Ton	Delivery Cost \$/Ton	Delivery Cost \$/MMBtu	Evaluated Cost S S Ton MMBtu
Foundation Energy Sales 1 Kanawha WV Monthly Non-Hinton / Producer	12,000	3,100	ĸ	2.137	23.680	63.500		4.030	67.530	2.814	93.347 3.889 Recommended
Constellation Energy 2 Pike KY 2 Monthly Non-Union /Broker		10,000	w	1.484	25.280	67.000		7.270	74.270	2.901	101.034 3.947 Recommended
Progress Fuels Various Monthly Non-Union /Broker		36,000	8	2.137	23.680	65.000		4.030	69.030	2.876	94.847 3.952 Recommended
Hilton Coal Co Campbell WV 4 Weekly / Non-Union / Producer	1	40,000	Y1	2.763	21.760	000.99	0.330	4.030	70.030	3.183	94.883 4.313
Infinity Coal Sales Raleigh Monthly Non-Union /Producer											0.000 No Coal Available
Central Appalachian Pike KY Monthly Non-Union /Producer											0.000 No Coal Available
Massey Utility Boone Monthly Non-Union /Producer											0.000 No Coal Available
Argus Energy KY 9											0.000 No Coal Available

Page 1 of 2

Cost Factors used in Model
Weekly Pay Factor: 0.005 Unit Boiler
SO2 Cost/Ton: \$1,600.00 Maintenance Factor: 0.1652

EKPC Fuel Evaluation System

000018

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 2

VERBAL PRICING FOR 1ST QTR. 2006

Date: 12/14/2005 Event Nbr: 56 Bid End Date: 12/14/2005

Scrubbers Off Model

껄	Ton MMBtu	0.000	No Coal Available		EKPC Fuel Evaluation System
Delivery Cost	S/MMBtu				EKPC Fue
Delivery Cost	\$/Ton				A
	S/Ton			•	
Weekly st Cost	S/Ton S/Ton				
SO ₂ Cost Cost					Page 2 of 2
Ash Disposal 5 + Boiler Maint. 6	S/Ton				
	Tons Term				ictor: 0.1652
Quality Btu % Sulfur					Cost Factors used in Model actor: 0.005 Unit Boiler Ton: \$1,600.00 Maintenance Factor: 0.1652
	Number % Ash	9 AM	/Producer		actors used i 0.005
	Coal Supplier	Coal Sales	Monthly Non-Union /Producer		Cost Factors us Weekly Pay Factor: 0.005 SO2 Cost/Ton: \$1,600.00
į.	ိပိ	Ar 1	Σ̈́		

000019

TO: Gary Crawford

FROM: Randy Dials (Original Initialed)

DATE: December 16, 2005

SUBJECT: Spot Coal Purchase—Spurlock Power Station Unit No. 2

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

To maintain a desirable stockpile inventory level at Spurlock Power Station Unit No. 2, additional spot coal purchases are needed for December 2005 and January 2006. Fuel personnel made verbal solicitations of the compliance coal market and found four suppliers with this type coal available for the first quarter of 2006. Purchase orders were issued to three of these suppliers. Another supplier has been found who has 25,000 tons of coal available during the December through January timeframe.

The recommended purchase is described in detail below:

1. <u>Lightning, Inc.</u>—25,000 tons of coal at a delivered price of \$2.911/MMBtu or \$72.78/ton, based on 12,000 Btu/lb. Lightning is a producer based in Beckley, West Virginia.

The coal will be delivered by barge.

Justification and Strategic Analysis

The purchases recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

As Vice President-in-charge in the absence of Roy Palk, your approval is requested to issue a purchase order to Lightning, Inc., for 25,000 tons of coal at a delivered

Mr. Gary Crawford Page 2 December 16, 2005

price of 2.911/MMBtu based on 12,500 Btu/lb. This coal will be 14 percent ash and 1.2 lbs. $SO_2/MMBtu$.

Approved by: Original Approved

Date: Original Dated December 16, 2005

eh/gv

Attachment

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 2

VERBAL PRICING FOR DEC--JAN

Date: 12/20/2005 Event Nbr: 57

Bid End Date: 12/15/2005

Scrubbers Off Model

Coal Supplier Number	Quality Btu % Sulfur % Ash	Tons '	A + Term	Ash Disposal + Boiler Maint. \$/Ton	SO2 Cost \$/Ton	Cost Cost \$/Ton \$/Ton		Freight Cost \$/Ton	Delivery Cost \$/Ton	Delivery Cost S/MMBtu	Evaluated Cost S S Ton MMBtu
Foundation Energy Sales 1 Kanawha WV Monthly Non-Union /Producer	12,000 0.74 0.74	3,100	3	2.137	23.680	63.500		4.030	67.530	2.814	93.347 3.889 P.O. #51198
Constellation Energy Pike Monthly Non-Union /Broker		10,000	2	1,484	25.280	67.000		7.270	74.270	2.901	101.034 3.947 P.O. #51199
Progress Fuels Various Monthly Non-Union /Broker	 	36,000	8	2.137	23.680	65.000		4.030	69.030	2.876	94.847 3.952 P.O. #51200
Lightning, Inc. Fayette Monthly Non-Union /Producer		12,500	2	2.128	24.640	68.750		4.030	72.780	2.911	99.548 3.982 Recommended
Hilton Coal Co Campbell WV 4 Weekly / Non-Union / Producer		40,000	-	2.763	21.760	96.000	0.330	4.030	70.030	3.183	94.883 4.313
Infinity Coal Sales Raleigh Monthly Non-Union /Producer											0.000 No Coal Available
Central Appalachian Pike KY Monthly Non-Union /Producer					and the second s						0.000 No Coal Available
Massey Utility Boone Monthly Non-Union /Producer								-			0.000 No Coal Available

Page 1 of 2

Weekly Pay Factor: 0.005 Unit Boiler SO2 Cost/Ton: \$1,600.00 Maintenance Factor: 0.1652

EKPC Fuel Evaluation System

0000055

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 2

VERBAL PRICING FOR DEC--JAN

Date: 12/20/2005 Event Nbr: 57 Bid End Date: 12/15/2005

Scrubbers Off Model		VEKB.	VEKBAL PRICING FOR DEC3AL	FORD	EC37	1 14			Bid End	Bid End Date: 12/13/2003
Coal Simplier Number	Quality Btu % Sulfur Number % Ash Tons	Term	Ash Disposal + Boiler Maint. \$/Ton	SO ₂ Cost \$/Ton	V Cost \$/Ton	Weekly Freight Cost Cost \$/Ton \$/Ton	Freight Cost \$/Ton	Delivery Delivery Cost Cost \$/Ton \$/MMBt	Delivery Cost \$/MMBtu	Evaluated Cost \$ \$ Ton MMBtu
y KY Union /										0.000 No Coal Available
Arch Coal Sales Logan Monthly Non-Union /Producer	3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				-					0.000 No Coal Available
Cost Factors used in Model Weekly Pay Factor: 0.005 Unit SO2 Cost/Ton: \$1,600.00 Maintens	lin Model Unit Boiler Maintenance Factor: 0.1652	0.1652		Page 2 of 2	ıf 2			4	EKPC Fue	EKPC Fuel Evaluation System

000023

TO: Dave Eames

FROM: Randy Dials (Original Initialed)

DATE: December 20, 2005

SUBJECT: Spot Coal Purchase—Spurlock Power Station Unit No. 2

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

To maintain a desirable stockpile inventory level at Spurlock Power Station Unit No. 2, an additional spot coal purchase is needed for December 2005. Fuel personnel have continued to make verbal solicitations of the compliance coal market and has found an additional 10,000 ton train available for December 2005.

The recommended purchase is described in detail below:

1. M. C. Mining—10,000 tons of coal at a delivered price of \$2.936/MMBtu or \$73.39/ton, based on 12,500 Btu/lb. M. C. is a producer based in Tulsa, Oklahoma.

The coal will be delivered by rail.

Justification and Strategic Analysis

The purchases recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

As Vice President-in-charge in the absence of Roy Palk, your approval is requested to issue a purchase order to M. C. Mining, LLC, for 10,000 tons of coal at a

Mr. Dave Eames Page 2 December 20, 2005

delivered price of 2.936/MMBtu based on 12,500 Btu/lb. This coal will be 10 percent ash and 1.2 lbs. $SO_2/MMBtu$.

Approved by: Original Approved

Date: Original Dated December 20, 2005

eh/gv Attachment

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 2

VERBAL PRICING FOR DEC. 2005

Scrubbers Off Model

Date: 12/20/2005 Event Nbr: 58

Bid End Date: 12/20/2005

Quality I % Sulfu Coal Supplier Number % Ash	E	Tons	t † Term	Ash Disposal + Boiler Maint. \$/Ton	SO ₂ Cost \$/Ton	V Cost S/Ton	Weekly Cost \$/Ton	Freight Cost \$/Ton	Delivery Cost \$/Ton	Delivery Cost \$/MMBtu	Evaluated Cost S \$ Ton MIMBtu
Foundation Energy Sales 1 Kanawha WV WV	12,000	3,100	33	2.137	23.680	63.500		4.030	67.530	2.814	93.347 3.889 P.O.#51198
Constellation Energy 2 Pike KY 2 Monthly Non-Union /Broker		10,000	8	1.484	25.280	67.000		7.270	74.270	2.901	101.034 3.947 P.O. #51199
Progress Fuels wv 3 Various Monthly Non-Union /Broker		36,000	3	2.137	23.680	65.000		4.030	69.030	2.876	94.847 3.952 P.O.#51200
Lightning, Inc. WV 10 Fayette Won-Union /Producer		12,500	2	2.128	24.640	68.750		4.030	72.780	2.911	99.548 3.982 P.O.#51197
M. C. Mining KY 11 Pike Monthly Non-Union /Producer	12,500 1 0.77 10.00	10,000		1.520	24.640	65.000		8.390	73.390	2.936	99.550 3.982 Recommended
Hilton Coal Co Campbell Wy Weekly/Non-Union/Producer		40,000		2.763	21.760	000.99	0.330	4.030	70.030	3.183	94.883 4.313
Infinity Coal Sales Raleigh Mon-Union /Producer											0.000 No Coal Available
Central Appalachian Pike KY Monthly Non-Union /Producer											0.000 No Coal Available
Cost Factors used in Model Weekly Pay Factor: 0.005 Unit SO2 Cost/Ton: \$1,600.00 Mainten	n <u>Model</u> Unit Boiler Maintenance Factor: 0.1652	ctor: 0.1	652		Page 1 of 2	ıf 2			A	EKPC Fue	EKPC Fuel Evaluation System

0000056

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 2

VERBAL PRICING FOR DEC. 2005

Scrubbers Off Model

Date: 12/20/2005 Event Nbr: 58 Bid End Date: 12/20/2005

	Quality Btu	Ash Disposal	SO2	Weekly Cost Cost	Weekly Freight Delivery Delivery Cost Cost Cost	Delivery Cost		Evaluated Cost \$
Coal Sunplier Number	% Sullur Number % Ash Tons Te	Term S/Ton				\$/Ton	\$/MMBtu	Ton MMBtu
ity								0.000
WV Looduce								No Coal Available
Argus Energy 9								0.000
Martin KY Weekly / Non-Union / Producer								No Coal Available
Coal Sales					***************************************			0.000
Logan WV Monthly Non-Union /Producer								No Coal Available
Cost Factors used in Model	in Model					Ť	EKDC Firel	EKDC Firel Evaluation System
Weekly Pay Factor: 0.005 SO2 Cost/Ton: \$1,600.00	Unit Boiler Maintenance Factor: 0.1652		Page 2 of 2			3		

December 2005

				Cotimotod
	Total	Project		In-Service
	Planning Est.	Cost To		Date
	or Work Order Est.	November 2005	Current Status of Project	Based on Current Status
Project Name	(\$1,000)	(\$1,000)		
Distribution Substations & Taps	ı			
Blue Grass Energy Cooperative				
Headquarters Distribution Station 11.2/14 mVA 69-12.5 kV Rebuild	734(P)	24	The ER was approved by RUS on December 20, 2005. Site grading activities began the week of January 3, 2006.	5/1/2006
Powell - Taylor Distribution Station 11.2/14 mVA 69-12.5 KV	558(P)	104	A site option has been obtained. Design and Survey activities have started. The ER was submitted to RUS on November 17, 2005 approval is pending.	6/1/2006
Powell - Taylor Tap 69kV 4.75 miles	978(P)	43	Survey and design activities are 90% complete. R/W procurement activities are 43% complete.	6/1/2006
Southpoint Distribution Station 69-12,47 kV 11,2 MVA	543(P)	83	R/W Agents are still working with the Developer to select the appropriate substation site.	6/1/2006
Clark Energy Cooperative Hardwick's Creek Distribution Station 69-12.5 KV, 5.6/6.44mVA	447(P)	563	The construction of this station is complete. Awaiting the completion of the construction of the line tap to energize.	12/1/2005
Hardwick's Tap 69kV 3.1 miles	619(P)	648	The clearing activities for this project are complete. The construciton of this line started mid December, 2005 and all but 11 structures have been set.	12/1/2005

December 2005

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru November 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
JACKSON ENERGY COOP. Big Creek Substation 69-12.5 kV 11.2 MVA	452(P)	167	Survey of this site is complete. Design of this project is approximately 70%. Awaiting procurement of the Forestry Permit before proceeding.	12/1/2006
Big Creek Tap 9 miles	2209(P)	976	Survey and design activities are approximately 93% complete. The Forestry Permit is still pending. R/W acquisition activities are continuing.	12/1/2006
Conway Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	16	An option has been obtained for the substation site.	5/1/2006
OWEN ELECTRIC COOPERATIVE Bristow #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	148	Construction of this project is approximately 95% complete. Plan to change out transformer before #2 Station is energized.	5/1/2006
Downing #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	11	The Substation Crew started to work on this station the first week in January, 2006.	5/1/2006

December 2005

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru November 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Salt River RECC Blue Grass Parkway Distribution Station 69-12.5 kV 11.2/14 MVA	558 (P)	ო	R/W Agents are working with property owners and Coop Representatives to select the final site.	5/1/2006
Little Mount Distribution Station 161-12.5 kV, 12/16/20 MVA	902(P)	855	The construction of this station is complete. Awaiting the completion of the line construction to energize.	12/1/2005
Little Mount Tap 69kV 6 miles	1272(P)	1,220	The clearing activities for this project are is complete. Bids are out for construction of this line.	12/1/2005
South Kentucky RECC Gap of the Ridge Distribution Station 11.2/14 MVA 69-25KV	558(P)	49	An option has been obtained for this site. Survey is complete and design activities are approximately 91% complete.	12/1/2006
Gap of the Ridge Tap 69 kV 4.5 miles	929(P)	4	The survey of this line is approximately 89% complete. R/W acquisition activities and design activities are approximately 50% complete.	12/1/2006
Upchurch Distribution Station 11.2/14MVA 69-12.5 kV	543 (P)	382	The construction activities are approximately 60% complete.	5/2/2006
Upchurch Tap 69 kV 1.75 miles	375 (P)	66	R/W procurement is complete except for three condemnations. A R/W Clearing contract will be bid soon.	5/2/2006

0000030

December 2005

ORE IN SECTION OF	Total Planning Est. or Work Order Est.	Project Cost To Date Thru November 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Transmission Facilities Bullitt Co. 69 kV Breaker Add. (2Brkrs.)	166(P)	52	Design of this project is approximately 89% complete.	5/1/2006
Bullitt County - J.Tichenor / W. Bardstown 69 kV Line 10 Miles	2,634(P)	65	Siting and design activities have started. Survey activities are approximately 89% complete. Design activities are 30% complete.	6/1/2006
Cranston - Rowan Line 138kV 7,50 miles	2204(P)	576	Survey and design activities are complete. The Forestry Permit has been approved. The PSC has declined approval. EKPC filed a new application on 12/16/05.	1/2/2007
J.K. Smith CT 345kV Trans. Substation	4300(P)	16	Bids have been sent out for the Design, Build Contract and are due back by February 3, 2006.	6/1/2007
J.K. Smith - N. Clark (Sideview) Trans. Line 345 kV	22075(P)	75	The Open House for this project was held on November 10, 2005. R/W procurement and survey activities has started.	6/1/2007
Keavy - Laurel Co. Trans. Line 69 kv .40 miles	179(P)	17	Siting and survey activities have started.	6/1/2006
North Clark (Sideview) 345 kV Trans. Sub.	3865(P)	Ŋ	Bids have been sent out for the Design, Build Contract and are due back by February 3, 2006.	6/1/2007
West Bardstown Jct. Switching Station 69kV (3 Brks)	911(P)	16	R/W personnel continue to work on finding a suitable site.	5/1/2006
W, Bardstown Jct W, Bardstown Reconductor 69 kV 4.5 miles	338(P)	13	Design activities have started.	5/1/2006

000031

December 2005

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru November 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
WARREN RECC Barren County -Oakland - Magna 161kV 28.29 miles	9266(P)	311	Survey and design activities are 49% complete. Siting activities have started.	12/31/2007
East Bowling Green 161 kV Breaker	313(P)	40	Design activities are approximately 50% complete.	4/1/2006
	1060(P)	1,413	Construction activities for this project are 98% complete.	10/15/2005
	5675(P)	305	Siting, Survey and design activities are approximately 89% complete.	12/31/2007
	9486(P)	613	Siting activities are approximately 49% complete. Survey and design activities are approximately 89% complete.	12/31/2007
	10104(P)	392	Survey and R/W acquisition activities are approximately 49% complete.	12/31/2007

(P) - Planning Estimates

(h:share/reports:project.xls)



Totals

(a+b+c)

EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT

APPLICABLE TO DECEMBER 2005 POWER BILL FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal Use	\$26,122,973		0.0007	
KWH Sales to Members and	968,467,727		0.02697	
Less Cost of Fuel in Base Rate			0.02025	
FUEL ADJUSTMENT APPLICABLE TO POWER SERVICE - per KWH	DECEMBER 2005		0.00672	
DEVE	ELOPMENT OF FUEL ADJUST NOVEMBER 2005	MENT RATE		
Received	COST	KWH	MILLS KWH	MILLS/ TOTAL KWH
Generation Coal & Oil Burned	\$16,935,528	840,604,719	0.02015	0.01749
Gas & Oil Burned in CTs	1,631,385	16,048,989	0.10165	0.00168
Fuel (Assigned Cost during F.O.)	248,579	11,663,000	0.02131	0.00026
Fuel (Assigned Cost during F.O.)	(730,029)	(11,663,000)	(0.06259)	(0.00075)
Total Fuel Cost (a)	18,085,464	856,653,708	0.02111	0.01867
Purchases				
Net Energy Cost - Economy Purchases	8,855,898	154,528,115	0.05731	0.00914
Identifiable Fuel Cost - Other Purchases	0			
Identifiable Fuel Cost - Sub. for F.O.	0			
Total Puchase Cost (b)	8,855,898	154,528,115	0.05731	0.00914
Subtotal Purchase and Fuel Cost (a+b)	26,941,362 =========	1,011,181,823	0.02664	0.02782
Delivered				
Off-System Sales Fuel Costs	(147,458)	(2,622,084)	(0.05624)	(0.00015)
(Over) or Under Recovery Inadvertent - (Net) - Out	(670,931)	(7,771,976)		(0.00069)
Inadvertent - (Net) - Out System Losses		(32,320,036)	***************************************	
Sales Fuel Cost (c)	(818,389)	(42,714,096)	(0.01916)	(0.00085)

Note - Under PSC regulations, the inadvertent kWh (in or out) is handled as losses and thus, when this is a significant amount, it directly affects the fuel adjustment rate accordingly. "Inadvertent In" decreases and "Inadvertent Out" increases the fuel adjustment rate under PSC regulations.

Questions regarding this fuel adjustment should be directed to Laura Wilson at (859) 745-9752 ext 752.

\$26,122,973

0.02697

968,467,727

0.02697

000034

Fuel Adjustment Rate - Fuel Cost in Base Rate East Kentucky Power Cooperative

Fuel Cost in Base Rate - 20.25 Mills per kWh (Effective June 1, 2005)

				Cumulative	Recoverable	
	Last FAC	ACTUAL	FAC	FAC	FAC	Over or (Under)
2005	Rate Billed	kWh	Revenue/Refund	Revenue/Refund	Revenue/Refund	Recovery
Vanuar.	0.01125	1,117,883,184	12,576,186	12,576,186	(124,127)	12,452,059
February	0.01268	949,051,344	12,033,971	24,610,157	(2,140,788)	9,893,183
March	0.00779	1,009,989,625	7,867,819	32,477,976	474,709	7,393,110
Anril	0.00763	763.046.315	5.822.043	5,822,043	(1,884,178)	7,706,221
- A	0.00746	769.393.489	5,739,675	11,561,719	47,349	5,692,326
June	0.00165	98,045,457	161,775	11,723,494	348,251	(186,476)
XII.	0.00491	1.072.829.676	5,267,594	5,267,594	453,562	4,814,032
Andust	0.00544	1,109,807,298	6,037,352	11,304,945	201,159	5,836,193
September	0.01109	941,144,059	10,437,288	21,742,233	(1,870,475)	12,307,763
October	0.00887	885,534,310	7,854,689	7,854,689	(493,259)	8,347,948
November	0.00809	968,467,727	7,834,904	15,689,593	670,931	7,163,973
December						

[a] Based on previous month's costs

[b] Does not include EKP usage [c] Coincidental fuel cost and fuel revenue

Cost in a particular month is determined by the number of kWhs in that month times the fuel adjustment rate listed in the next succeeding month plus 20.25 mills per kWh. Note:

Revenue in a particular month is determined by the number of kWhs in that month times the rate listed in that month plus 20.25 mills per kWh.

Totals exclude steam.



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT YEAR-TO-DATE 2005 AS OF NOVEMBER 30, 2005

FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

0.02625

Fuel Cost of Sales to

Members and Internal Use 277,355,891

KWH Sales to Members and 10,567,601,600

Internal Use

Less Cost of Fuel in Base Rate

		Cost	кwн	Mills/kwh	Mills/ total kwh
Received					
Generation					
Coal & Oil Burned		183,583,899	9,556,260,105	0.01921	0.01737
Gas & Oil Burned in O	CTs & Landfills	51,208,370	469,945,277	0.10897	0.00485
Fuel (Assigned Cost	during F.O.)	3,433,723	213,986,000	0.01605	0.00032
Fuel (Assigned Cost	during F.O.)	(12,820,625)	(213,986,000)	(0.05991)	(0.00121)
Fuel (EKPC Gallatin S	Steel Load-	(7,925,717)	(184,464,866)	(0.04297)	(0.00075)
Purchases for Ga	llatin included)				
Total Fuel Cost	(a)	217,479,650	9,841,740,516	0.02210	0.02058
Purchases					
Net Energy Cost - Ec	onomy Puchases	62,699,302	1,343,221,924	0.04668	0.00593
Identifiable Fuel Cost					
Identifiable Fuel Cost	t - LG&E Portion of	(2,820,191)	(127,067,919)	(0.02219)	(0.00027)
	Gallatin Steel Load				
Total Purchase Fuel Co	st (b)	59,879,111	1,216,154,005	0.04924	0.00567
Subtotal Purchase & Fu	uel Cost	277,358,761	11,057,894,521	0.02508	0.02625
Delivered					
Off-System Sales Fu		(4,319,736)	(98,762,579)	(0.04374)	(0.00041)
(Over) or Under Reco	•	4,316,866	/a.a.a.a. ====		0.00041
•	Net) -		(31,686,755)		
System Losses			(359,843,587)		
Sales Fuel Cost	(c)	(2,870)	(490,292,921)	(0.00001)	(0.00000)
Totals (a+	b+c)	277,355,891	10,567,601,600	0.02625	0.02625
•	•				

000036

East Kentucky Power Cooperative

Member Cooperative Load Growth 2004 - 2005 Includes Inland Container Steam KWH Equivalency

				2005 % Increase	rease	2005 % Increase	rease					
	Actual	Budget	Actual	Over (Under)	ider)		(Under)					
	2004	2005	2002	2004 2003	2005 Budget	Z004 Z00	iahnna c		2005			
Month	A C 1855	Jeon Millio chimine	400					Hourly	Coincide	Hourly Coincident System Peak	eak	Steam
	'IIMI CI	ute billing re						Date	Day	Hr. Ending	MW	Equivalent MW
lan.	2.653	2.728	2.749	3.6	0.8	3.6	9.0	Jan 18	Tues	0800	2,711	41
Feb	2.246	2.550	2,194	(2.3)	(14.0)	6.0	(6.3)	Feb 10	고	2000	2,175	4 6
Mar	2,059	2,320	2,291	11.3	(1.3)	4.0	(4.8)	Mar 03	Thur	0200	2,224	ŝ
, v	1 815	1 939	1.720	(5.2)	(11.3)	2.1	(6.1)	Apr 02	Sat	1200	1,659	34
i k	1.788	1.861	1.724	(3.6)	(7.4)	7:	(6.3)	May 03	Lues	0200	1,729	£ 8
Jun	1,915	2,099	2,163	13.0	3.0	2.9	(4.9)	Jun 28	Lues	1700	2,048	78
. 3	2 099	2 285	2.346	11.8	2.7	4.2	(3.8)	Jul 25	Mon	1800	2,181	26
5.0	2,033	2 223	2.258	0.6	1.6	4.8	(3.1)	Aug 20	Sat	1500	2,227	72
Seo	1.949	2,099	1,971	7	(6.1)	4.4	(3.4)	Sep 12	Mon	1700	1,917	33
į	4 5.44	1 083	1 820	18.1	(8.2)	5,5	(3.9)	Oct 3	Mon	1700	1,778	26
ភ <u>រ</u>	1,041	2 250	2 283	22.4	1	6.9	(3.4)	Nov 18	፫	0200	2,139	1
Nov Dec	2,656	2.616	4,4				•					
2	24,658	26,962	23,519									
Ę	24,658	26,962	23,519									
									2004			•
								Hourly	Coincide	Hourly Coincident System Peak		Steam
		HMM					,	Date .	Day	Day Hr. Ending	MW 2,500	Equivalent MW
Jan	1.272.046	1,240,362	1,210,092	(4.9)	(2.4)	4.9	2.4	Jan. 31	Sat.	0060	600,7	÷ 6
Fah	1 106 965	1,058,698	1,033,719	(6.6)	(2.4)	(5.7)	(2.4)	Feb. 4	Wed.	0060	2,143	36
Mar	974,052	1,037,931	1,099,981	12.9	0.9	(0.3)	0.2	Mar 23	Tues.	0200	1,999	35
-	044 647	909 900	246 765	,,	(4.5)	(0.2)	(0.8)	Apr.05	Mon.	0200	1,780	30
id i	000 682	905,000	847 185	(8.8)	(6.4)	(1.3)	(1.8)	May 21	Fr.	1700	1,761	28
lin y	933.951	987,297	998,590	6.9	<u>-</u>	(0.1)	(1.3)	Jun 18	FT.	1700	1,868	28
	170 000 7	444	4 076 223	0	(3.5)	5	(1.6)	Jul. 13	Mon.	1700	2,041	28
3	1,000,047	1.0	7770,01	3 5	(0.5)		(F	A110 3	Ties	1700	2.010	53
Aug	961,780	1,051,941	1,113,529	15.8	n i	7.7	(i	S S S S	200	1200	1 843	; .
Sep	869,716	951,349	946,699	8.9	(0.5)	3.3	(0.7)	o dec	MOI.	8	2	5
Oct	813,529	935,753	893,863	6.6	(4.5)	3.9	(1.0)	Oct 17		0800	1,451	33
Nov	913,124	1,011,556	980,332	7.4	(3.1)	4.2	(1.2)	Nov 15		0080	1,620	₹ €
Dec	1,202,175							Dec 20	Mon.	0800	7,020	P F
	11,807,384	12,380,773	#########									
στγ	11,807,384	12,380,773	##########									

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EAST KENTUCKY POWER COOPERATIVE OFF-SYSTEM SALES - 2005 (1,000)

2005 BUDGET

MONTH MWH JAN 1,288 FEB 2,631 MAR 7,621 APR 11,754 MAY 9,314	REVENUE									
		¥UE	MARGIN	MILLS/ KWH	MARGIN	MILLS/ KWH	MWH	REVENUE	MARGIN	KWH
·										
,	9	0	8	52 92	(4)	52.92	41	0	0	34.57
,	88	8	£)		į	74 00	34	•	0	34.56
·	31	92	(75)	34.83	(R)	24.05	5	•	• •	
·	21	305	20	40.08	20	40.08	4	0	0	32.50
•	į	i c	50	41.24	120	41.24	366	12	~	32.62
	40	603	120		£ (£)	43 59	4.161	127	80	30.59
	14	406	(41)	43.09	Ē				•	6
JUN 17,797	26.	200	(306)	28.09	(306)	28.09	3,856	123	χο	31.39
	Ç	5	(40£)	36 4 3	(195)	36.43	265	9	Ψ-	38.32
	5/2	170	(193)	4E 69	(412)	45.68	2,773	106	9	38.32
	00	280	(714)	43.60	(T. L.)				•	20 42
SEP 18,268	89	833	(145)	49.19	(145)	49.19	526	C.	-	73.15
	•	223	(464)	49.47	(164)	49.47	204	9	0	27.30
4,7,4	<u>+</u> ;	25	(104)	53.24	(256)	53.21	205	9	0	27.30
NOV 13,0	17.	280	(007)	4:50			208	9	0	27.30
DEC										
TOTA! 116.187		4.882	(1.428)	42.02	(1,432)	42.02	12,616	\$413	\$25	32.73

MARGIN FIGURES INCLUDE ACES COSTS OF SALES FOR MONTH OF \$ (less than \$1,000) Note:

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EAST KENTUCKY POWER COOPERATIVE

Off-System Sales - MWH

Prepared (m) by: Laura Wilson 11/15/06

	1995	1996	1997	1998	1999	DODZ	2001	Z00Z	2007	*002	2007
2	115 017	194.859		51.426	66.577	28,526	62,858	34,359	10,829	3,011	1,288
i d	145 238	381 705	504.354	88.455	63.560	53,602	149,963	46,510	20,752	5,636	2,631
Mar	303,149	379,452		77,248	60,708	75,128	100,408	51,599	5,569	5,670	7,621
j.	214 017	256.646	676.934	75.989	83.212	70.926	105,564	93,305	3,966	554	11,754
i ve	281,120	310,690			90,272	97,063	143,116	46,394	5,893	5,325	9,314
<u> </u>	208,861	353,105		81,147	87,581	93,103	77,204	42,995	6,357	2,248	17,797
-	198 638			113.484	72.798	79,459	80,942	29,788	4,064	8,353	17,073
	107.355		212,545	98,483	68.761	84,674	71,142	32,344	7,029	16,078	12,700
Sep	301,899	585,261		122,502	79,695	54,089	27,214	37,405	2,476	2,860	18,268
ţ	386.285			110,773	60,623	61,612	27,062	44,519	2,147	2,993	4,714
<u> </u>	223.830	361.195		111.584	63,059	37,673	24,498	31,490	748	130	13,027
Dec	370,839		38,030	73,434	43,932	34,892	29,315	23,171	1,394	809	
Total	2 856 248	4.420.544	5.008.266	1.099.913	840.778	770,747	899,286	513,879	71,224	53,466	116,187

EAST KENTUCKY POWER COOPERATIVE SUMMARY OF FUEL COST FACTORS IN COMPUTING FUEL ADJUSTMENT RATE (TO BE APPLIED TO SUCCEEDING MONTH)

			, !		OCTOBER 2005	005	z	NOVEMBER 2005	05
		SEPTEMBER 2005	R 2005		Mills	Fuei		Mills	Fuel
	mWh	Mills per kWh	Costs	mWh	per kWh	Costs	шWh	per kWh	Costs
Production		:	4	1711	78184	2.187.341	11,387	141.92	1,615,990
Smith Generating	42,829	178.58	7,648,424	10/1/	20.107	3 000,996	100,703	28.82	2,902,301
Dale	87,058	26.83	2,336,037	067,601	27.13	3 556 675	154,298	22.71	3,503,687
2000	160.571	22.35	3,589,505	160,716	57.77	0,0000,0	160 412	20.19	3.238.672
Cooper	171,135	20.78	3,556,541	189,785	19.81	5,757,818	217,001	17.80	6.294.175
spuriock i	377 046	17.53	5,747,855	371,098	17.03	6,318,878	60,000	1 20	15 305
Spuriock II	25.5	7 53	15.667	4,909	3.54	17,400	4,003	05.5	000 072
Landfills	155,299	11.30	1,755,106	(1,919)	0.00	0	71,552	13.85	610,076
Generating Unit						00,000	056 654	21.67	18.561.093
Sub-total	949,572	25.98	24,669,135	835,606	22.56	18,850,108	+cataco	•	(475,628)
Physical Inventory, Outage			(452,033)			(206,842)			(alleria)
& Adjustments				,		c	O		0
Gallatin	0		0	0					
Gallatill			24.717.102	835 606	21.95	18,343,266	856,654	21.11	18,085,465
Sub Total	949,572	25.50	701,/12,47	000,000					
	14 015	41 50	1.953.291	95,414	69.32	6,614,258	154,528	57.31	8,855,898
Purchases	44,013	5.54	,		ï	(011 331)	(2.622)	56.24	(147,458)
Sales to Others	(17,665)	36.14	(638,326)	(4.986)	77.1	(necrees)			
(Includes Losses)						000			(670,931)
(Over) or IInder Recovery			1,870,475			493,239	(477.7)		
Inadverdent Net	(8,030)			(8,948)			(32.320)		
System Losses	(27,548)			(355.15)					120 000 70
Total	941,144		27,402,542	885,534		25,095,453	968,468		4,6,771,07
Lotai		10.10			28.34			26.97	
Total Net Fuel Cost		71.67							
(includes system)									
Exchange; Excludes Gallatin Steel)	ו Steel)								
Fuel Adjustment charge (credit) per kWh	t) per kWh	8.87			8.09			7/.0	
								•	

The fuel adjustment rate is directly affected by not only overall fuel costs, but also by the variations that occur in the load characteristics, production by stations and units, quantity and fuel cost rate of purchases from and sales to others. Also, coal purchased in any month is charge to inventory and charged out at average cost during the month of actual use. Inadvertent interchange of power among interconnected utilities creates a plus or negative fuel adjustment for individual months that equalize

Note: Effective with the June 2005 power bill calculation, the fuel cost included in the base rate has been increased from 15.60 mills to 20.25 mills in accordance with PSC approval. over a period of time

EKPC Wholesale Power Accounting CO-OP Totals Billing Summary

		3	CO-OP Totals Diffillig Suffilliary	ne filli	milar y		2	November 2005	305
CO-OP Name/EKPC		KW	KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	58,471	22,705,814	45.02	183,690	53.11	115,156	58.18	1,320,975
	YTD	548.657	244,022,587	41.57	1,958,440	49.60	461,900	51.49	12,564,827
BLUE GRASS ENERGY	Month	233,337	95,360,592	43.87	771,467	51.96	473,202	56.95	5,428,155
	σř	2,420,808	1,109,263,217	40.68	8,747,787	48.56	2,120,015	50.48	55,990,509
CLARK ENERGY COOP	Month	90,491	35,811,276	45.27	289,710	53.36	182,500	58.46	2,093,493
	ξ	908.777	402,886,302	42.15	3,187,333	50.06	791,337	52.03	20,961,037
CUMBERLAND VALLEY ELECTRIC	Month	105,750	43,064,795	44.42	348,393	52.51	215,937	57.52	2,477,075
	OTY.	1.016.497	466,122,532	41.31	3,716,876	49.28	905,014	51.22	23,877,085
FARMERS RECC	Month	90,803	40,333,971	42.89	326,301	50.98	196,380	55.85	2,252,727
	ΣŢ	1.005.223	476,571,431	40.41	3,746,064	48.27	910,975	50.18	23,913,984
FI FMING MASON RECC	Month	170,181	77,802,769	42.42	568,783	49.73	349,625	54.22	4,218,788
	σFY	1,742,864	868,956,057	39.32	6,138,500	46.38	1,467,539	48.07	41,772,708
GRAYSON RECC	Month	57,054	23,017,183	44.85	186,208	52.94	116,369	58.00	1,334,888
	ξ.	541,939	245,936,228	41.78	1,960,844	49.76	481,829	51.72	12,718,768
INTER-COUNTY ECC	Month	97,556	36,682,028	45.34	296,726	53.43	187,163	58.53	2,146,997
	σŦ	963,643	409,657,603	41.83	3,267,649	49.81	791,099	51.74	21,196,688
JACKSON ENERGY COOP	Month	207,322	80,619,696	44.78	651,465	52.86	406,980	57.91	4,668,548
	YTD	1,998,957	877,467,702	41.51	7,014,719	49.50	1,684,882	51.42	45,120,207
LICKING VALLEY RECC	Month	57,261	23,289,204	44.62	188,411	52.71	117,226	57.74	1,344,713
	ΔŢ	555,967	249,220,779	41.75	1,992,378	49.75	484,401	51.69	12,882,206
NOLIN RECC	Month	133,884	59,418,933	42.61	480,700	50.70	287,688	55.54	3,300,112
	YTD	1 423 554	684,893,989	39.59	5,398,414	47.47	1,311,427	49.39	33,824,166
OM NEW C	Month	345,250	169,299,334	36.26	1,368,302	44.34	716,903	48.58	8,223,727
	ΔŢΥ	3,725,577	1,904,770,023	40.19	10,985,656	45.96	3,319,592	47.70	90,864,995
SALT RIVER RECC	Month	168,573	74,409,513	43.16	601,976	51.25	364,217	56.15	4,178,015
	YTD	1,903,184	880,131,137	41.01	6,849,133	48.80	1,735,730	50.77	44,683,051
SHELBY ENERGY COOP	Month	78,522	35,881,222	42.02	290,016	50.10	171,670	54.88	1,969,257
	YTD	835,059	416,336,013	39.22	3,267,008	47.07	784,609	48.95	20,380,323
SOUTH KENTUCKY RECC	Month	246,225	95,144,522	44.87	769,722	52.96	481,202	58.02	5,519,974
	YTD	2,425,438	1,070,603,500	41.34	8,511,675	49.29	2,061,026		54,836,329
TAYLOR COUNTY RECC	Month	100,180	41,029,992	46.58	292,835	53.72	198,024	58.55	2,402,213
	YTD	1,067,835	489,522,451	43.98	3,269,453	50.66	882,379	52.46	25,679,872
OT.	Totals Month	2.240.860	953.870.844	42.65	7,614,705	50.64	4,580,242	55.44	52,879,657
	YTD	23,083,979	10,796,361,551	40.85	80,011,929	48.26	20,193,754	50.13	541,266,755

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42,347,385 1,336,326 1,970,043 20,245,720 128,477,235 1,344,713 12,882,206 3,850,753 41,374,773 13,718,106 5,000,332 19,467,081 23,877,085 2,109,712 19,629,959 4,341,635 2,577,744 27,155,947 4,118,932 43,848,807 2,477,075 1,252,222 11,998,958 1,982,423 11,945,490 1,385,567 4,558,330 16,793,735 2,093,493 20,961,037 2,012,677 20,627,937 2,564,827 Revenue November 2005 51.69 Surcharge Mills/KWH 51.95 57.74 51.69 58.19 51.85 56.94 50.95 56.82 58.33 58.78 57.94 58.80 59.32 52.53 58.58 51.34 51.02 57.60 50.94 52.17 57.52 56.72 51,49 52.21 58.46 52.03 515,932 224,716 16,158,533 776,303 1,688,863 1,602,084 1,845,378 766,845 109,163 ,551,519 335,688 435,903 3,691,629 461,900 905,014 183,914 451,532 172,816 723,755 117,226 484,401 1,027,665 359,068 116,494 791,337 175,454 810,428 378,482 115,156 397,375 ,755,577 182,500 215,937 Surcharge 49.74 49.75 53.12 49.89 51.97 48.99 49.36 53.24 50.18 53.65 54.15 50.60 53.47 50.03 52.71 51.87 51.78 53.67 50.21 Mills/KWH 49.09 52.58 49.02 53.36 50.06 Fuel Fuel Charge 688,256 65,595,649 188,411 358,390 585,257 6,707,523 548,260 185,349 4,124,668 3,266,759 275,092 3,079,204 5,902,221 289,710 270,374 2,077,217 7,580,767 3,716,876 287,045 3,223,120 172,286 1,833,324 599,614 6,473,972 1,992,378 ,087,606 348,393 3,299,235 2,987,227 625,763 3,187,333 296,331 41.83 45.56 44.89 42.02 43.88 43.78 41.58 45.15 42.29 42.11 44.80 41.06 45.58 42.24 46.06 42.60 45.38 44.62 41.75 45.03 41.20 43.69 44.49 42.01 41.22 41.31 15.27 'E' Rates Only KWH Mills/KWH 85,074,511 34,004,028 391,596,195 729,570,222 8,289,222,401 22,910,908 263,090,902 950,785,266 249,220,779 72,343,584 67,769,838 305,844,399 104,969,349 33,420,776 373,671,398 74,117,975 307,345,214 23,289,204 44,300,327 523,704,407 360,540,771 22,705,814 77,350,128 396,289,944 35,811,276 102,886,302 43,064,795 166,122,532 35,481,540 119,149,364 36,629,211 21,296,307 229,982,992 44,022,587 161,642 156,868 57,189 882,604 1,826,500 18,667,850 194,286 555,967 ,846,963 597,087 91,300 899,063 2,204,149 91,213 512,725 ,864,191 ,183,496 225,454 105,750 ,016,497 82,032 907,066 54,361 57,261 110,884 ,771,267 ,094,613 90,491 874,728 204,543 58,471 908,777 548,657 7 Month Month 2 Month 5 Month Month Month 7 Month 7 Month 5 5 5 Month 5 Month 5 Month 2 Month ST C Month Month Month Totals CUMBERLAND VALLEY ELECTRIC CO-OP Name/EKPC JACKSON ENERGY COOP SOUTH KENTUCKY RECC SHELBY ENERGY COOP TAYLOR COUNTY RECC FLEMING MASON RECC LICKING VALLEY RECC CLARK ENERGY COOP BLUE GRASS ENERGY INTER-COUNTY ECC SALT RIVER RECC **BIG SANDY RECC** GRAYSON RECC FARMERS RECC NOLIN RECC OWEN EC

EKPC Wholesale Power Accounting

CO-OP Totals Billing Summary

EKPC Generation & Transmission Coordinated Schedule

The EKPC Generation and Transmission Coordinated Schedule is a Gantt chart, which is a compilation of interdependent generation, transmission line and transmission substation project schedules associated with or affecting the planned EKPC generation additions. This is a "high level" schedule and does not include all of the activities required to complete the projects. The appropriate teams will maintain separate schedules for the additional detail of tasks.

The generation addition projects include the five CT's at Smith, a CFB Unit at Spurlock (Spurlock No. 4) and a CFB Unit at JK Smith. Associated with this electric power generation are the transmission and substation facilities required to adequately transfer this production into our transmission system grid or those projects needed for normal transmission development that have a significant affect on project schedules.

The associated substation projects are the Smith 138kV Substation Expansion, JK Smith 345kV CT Substation, JK Smith 345kV CFB Substation and the North Clark 345kV Substation. The associated transmission lines are the Smith – North Clark 345kV Line and the Smith – Bryantsville 345kV Line. Please note that the Sideview substation site has been renamed as North Clark.

The attached schedule has been reviewed and approved by our production, substation, transmission line, system protection, transmission planning and generation planning personnel. The last revision date of this schedule is January 3, 2006.

This schedule will be reviewed, revised and approved by the appropriate personnel on a periodic basis and then distributed to all interested parties.

If you have any questions or need additional information contact Mark Brewer at extension 672.

. account			EKPC Generation & Tran Coordinated Schedule Froducion C. Lines DB	ACCEPTANCE rolection_RM ans Planning DA
			Z/M_201S 6001 8001 8001	1 11 1
D Tesk Name	Start	Forth	20 15 05 15 15 15 15 15 15 15 15 15 15 15 15 15	8
i sutstation Projects		TOTAL TOTAL	CATOON ADDIVISION	
Smith 138kV Substadon (CTs)	Non 47205	Fri 12/28/06	- Control Cont	
5 South 245kV CT Sub	PORTIL PA	Tue 17/04	Annual An	
6 Press 1 (CT 2 & 10)	Fr4 1/20/04	FHENDY		
D Phase 2 (CT 11 & 12)	Won 1/13/07	Tue 1/1/06	logonius de la company de la c	
12 North Clark 34&kV 3ubstadon	Fel 1/2006	FHUNDT	April 1997	
15 Spuriock #4 Substation	POLCY PR	Thu 2/15/07		
18 Smith MStV C78 Substation	TOCKE SASS	Mon 11/3/06		
_	- 1	W (U sup		(Contraction of the Contraction
8			S C C C C C C C C C C C C C C C C C C C	•
22 PSC APPROVAL (Smith CT+ 4 CFB)		Wed 1/25/06	DOG	
23 AR PERMIT (Smai CT & CFB)		Wed 10/18/06	♦ idu > 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
24 Smith CT 44	3et 3/2407	Mon 1/28/06	<u> </u>	
20 Smith CT FP	34 5/507	Mon 3/3/03		
34 Sameh CT #10	34 C1007	Mon 475406	***************************************	
30 Santh CT 813	!	Non S70004	<u> </u>	-
	- 1	Mon 77700		
				3
	- 1		Гоноситем	
54 PSC APPROVAL (Spartock #4)		Wed 10/12/05	★ in a represent Thomasour rock	
55 AR PERSITT Smrth (Sourtock No. 4)	Mon 1/16/06	Mon 1/16/06	one Traint Sano (Service N 1)	
56 Spurioca 84	Mon 12/5/05	Non 6/2/08	20	
61 Headquarters 3ub & 3identers Cap Bank	Mon 11/25/08	FAWIERS		
STOATONA NOVEMBER 1	Tue 7/12/05	Tue 63600		
-				
Ì	60/7U 40		Series Metric Carl (1 and MEN M	
	Tue 7/12/05	Tum 7/12/05	District Princip	
65 Open House	Thu 11/10/06	Thu 11/10/06	◆ minjundo	
68 Sumay	Sun 10/20/05	Frt 12/9/06	W051	
67 Environmental	Mon 10/31/05	Fr 6/23/06	8.12	
Cd Descon	Fr 12/9/05	Fn 2/17/08		
Stead on white site	F# 27408	Thu GNBCGS		
		ta est	tion and the state of the state	
70 R/W Acquisition	COS(// Liona	2		
	F4 5/19/06	Fn S/19/06	The Continue of the Cont	
72 Construction	Mon 6/19/06	Fri Gri.07	0000	
73 Avon - North Clerk OPGW (FIBER)	Mon 16/2/08	Fri COM	when the second	7
76 Smith - Bryantaville (35 mile 343 kv)	Tue 7712/05	Tue 67000	Characteristic Control of the Contr	(Accessed
yy Bostrd Approval	Tue 7/12/06	Tue 7/1/2/05		
78 Open House	Thu 32006	The 3/30/06	→ mad und	
74 Open House	Tue 4/4/06	100 444/06	◆ hBH u4€	-
80 Survey	Mor 1/2/06	Sur trace	815	
Bi Derson	Mon 4/3/06	Fn 10/13/08		
35d <u>19</u>	Mon 10/16/06	Fn 2/16.07	1001/100	
63 RW Acquaricon	Thu 2/107	Tow 471708		
\downarrow	Fri 6/15/07	Sat 12/16/07	1990	The second secon
-	5015 way	Tue 1/8/07		
		OLOUZA T		
86 Cantruction	BOCK DAW	80000 B		
1	F4 42508	Mon 10/18/06		
7	Tbu \$1787	Mon 11/3/08		
59 Smith CT 124XV Tie	Fn 6/2/08	F4 617.07		Date Date Tree 4/3/06
BF - Backfoed from Substation F - First Fire				Revision Date: 1/03/06
C - Comercial Operation				

EAST KENTUCKY POWER COOPERATIVE Comparative Operating Statement (Nearest \$1,000)

	12 Months Ended 11/30/05	12 Months Ended 11/30/04	% Increase Decrease (-)
REVENUE			
Member Coops	\$594,736	\$485,058	22.6
Power Transactions - Deliveries	4,917	1,642	199.5
Other	27,763	29,571	-6.1
TOTAL REVENUE	\$627,416	\$516,271	21.5
OPERATIONS & MAINTENANCE Production			
Fuel	\$260,639	\$167,255	55.8
O & M	86,802	77,590	11.9
Transmission	22,849	25,269	-9.6
General Administration Power Transactions - Receipts	38,727 105,051	32,855 137,956	17.9 -23.9
Depreciation	50,802	38,913	30.6
Insurance	(279)	2,197	-112.7
Taxes	235	3	7733.3
Total Oper. & Maint	564,826	482,038	17.2
Margin Before Interest	62,590	34,233	82.8
Interest - Short Term Debt	334	506	-34.0
Interest - Long Term Debt	68,433	53,270	28.5
Interest Charged to Construction-	0	0	0.0
Net Interest	68,767	53,776	27.9
NET MARGIN (DEFICIT)	(\$6,177)	(\$19,543)	-68.4
STATISTICAL SUMMARY			
TIER	0.91	0.63	43.7
Sales to Coops - MWH	12,249,151	11,782,709	4.0
% Increase of Prev Year	3.96	3.31	19.6
Basic Rate to Coops (Mills)	41.40	37.09	11.6
Fuel Rate to Coops (Mills)	7.15	4.08	-75.2
Net Rate to Coops (Mills)	48.55	41.17	17.9
Deliveries to Others - MWH	187,320	73,336	155.4
Production - MWHPurchase Receipts - MWH	10,938,005 1,956,056	9,046,595	20.9 -39.6
Larchage Mederbis - MAALI	1,800,000	3,237,472	-39.0

EAST KENTUCKY POWER COOPERATIVE

NET MARGINS - 2005

	MONT	ГН		YEAR-TO-DATE	
_	2005 Actual	2005 Budget	2005 Actual	2005 Budget	2004 Actual
January	5,432,227	(1,657,448)	5,432,227	(1,657,448)	7,191,010
February	9,610,826	(660,409)	15,043,053	(2,317,857)	15,182,262
March	(2,952,191)	(480,837)	12,090,862	(2,798,694)	17,984,400
April	(5,175,693)	(2,313,975)	6,915,169	(5,112,669)	19,240,838
May	(9,590,994)	1,193,291	(2,675,825)	(3,919,378)	21,619,295
June	(8,601,689)	1,891,464	(11,277,514)	(2,027,914)	21,631,719
July	2,550,467	1,957,722	(8,727,047)	(70,192)	16,238,201
August	(5,190,145)	4,423,444	(13,917,192)	4,353,252	5,856,226
September	11,729,615	(233,630)	(2,187,577)	4,119,622	(405,981)
October	(543,286)	(2,112,271)	(2,730,863)	2,007,351	(14,528,894)
November	4,373,513	1,549,039	1,642,650	3,556,390	(19,447,540)
December		1,564,643		5,121,033	(27,267,516)

Public reporting burden for this collection of information is estimated to average 24.25 hours (REA Forms 12-1) per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing lithis burden, to Department of Agriculture, Clearance Officer, OIRM.AG Box 7630, Washington, DC 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB #0572-0017), Washington, DC 20503. OMB FORM NO. 0572-0017, Expires 12/31/94

This data will be used by REA to review your operating results financial situation. Y	our response is required (7 U.S.	C. 901 et seq.) and is not confide	ntial.	
USDA-REA	ļI	BORROWER DESIGNATI	ON	
		Kentucky 59 & 63 GT F		
OWNER LANGUAGE MANAGEMENT TO A COMMITTEE OF THE COMMITTE	l'			
OPERATING REPORT - FINANCIA		East Kentucky Power Co	оорегануе	
		P. O. Box 707	0302_0707	
INSTRUCTIONS-Submit an original and two copies to REA. Round all amounts to		Winchester, Kentucky 4 PERIOD ENDED		REA USE ONLY
nearest dollar. For detailed instructions, see REA Bulletin 1717B-3.		November 30, 2005		
	CERTIFICA	ATION		
We hereby certify that the entries in this report are in accordance y			and reflect the status of th	P
We hereby certify that the entries in this report are in accordance y system to the best of our knowledge and belief.	viin ine accounts una ou	ter records of the system	unu reflect me siulus of m	.
•				
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XV	/11, REA, WAS IN FORCE	E DURING THE REPORT	ING PERIOD AND RENEW	ALS
HAVE BEEN OBTAINED FOR ALL POLICIES.				
Kim Varner			December :	19,2005
SIGNATURE OF OFFICE MANAGER OR ACCOU	INTANT	-	DAT	E
_				
Ray M. Balk		=	December	19,2005
SIGNATURE OF MANAGER		•	DAT	E
SECTION A. STA	TEMENT OF OPI	ERATIONS		
SECTION A. STA		YEAR-TO-DATE	T	THIS MONTH
Addition it	LAST YEAR	THIS YEAR	BUDGET	IIIO MONIII
ITEM	(a)	(b)	(c)	(d)
1. Electric Energy Revenues	441,222,765	546,236,048	506,753,729	53,581,837
Electric Energy Revenues	441,222,703	0	0	0
3. Other Operating Revenue and Income	10,157,900	12,940,529	9,264,974	1,405,855
4. Total Oper. Revenues & Patronage Capital (1 thru 3).	451,380,665	559,176,577	516,018,703	54,987,692
5. Operation Expense - Production - Excluding Fuel .	30,788,089	44,677,106	47,992,862	2,668,582
6. Operation Expense - Production - Fuel	152,927,662	240,059,839	205,035,639	19,029,364
7. Operation Expense - Other Power Supply	123,533,126	88,098,952	65,349,205	11,141,041
8. Operation Expense - Transmission	17,850,005	15,177,291	13,724,794	1,566,699
9. Operation Expense - Distribution	714,061	805,900	1,534,403	63,622
10. Operation Expense - Consumer Accounts	(243)	(1,030)	0	250 101
11. Operation Expense - Consumer Service & Inform .	3,178,180	3,263,367	3,576,141	358,181 10,446
12. Operation Expense - Sales	2,152,511	119,741	85,051 26,994,450	3,583,181
13. Operation Expense - Administrative & General .	24,929,496	28,682,028	364,292,545	38,421,116
14. Total Operation Expense (5 thru 13)	356,072,887 40,631,794	420,883,194 30,911,183	35,021,417	2,012,496
15. Maintenance Expense - Production	3,405,935	3,455,655	4,102,531	247,835
16. Maintenance Expense - Transmission	1,158,032	939,728	873,289	76,195
18. Maintenance Expense - Distribution	579,653	697,458	788,673	43,132
19. Total Maintenance Expense (15 thru 18)	45,775,414	36,004,024	40,785,910	2,379,658
20. Depreciation & Amortization Expense	35,562,439	47,369,761	47,035,899	4,555,575
21. Taxes	2,937	234,940	10,000	0
22. Interest on Long-Term Debt	48,858,519	63,368,564	68,443,693	5,971,096
23. Interest Charged to Construction - Credit	0	0	0	0
24. Other Interest Expense	486,162	255,185	169,738	29,297
25. Asset Retirement Obligations	0	0	1 102 026	05 927
26. Other Deductions	1,236,948	1,471,502	1,182,036	95,827 51,452,560
27. Total Cost of Electric Service (14 + 19 thru 25) .	487,995,306	569,587,170	521,919,821	51,452,569
28. Operating Margins (4 - 26)	(36,614,641)			3,535,123 542,145
29. Interest Income.	2,247,888	5,369,850 5,897,123	1,925,983 7,489,969	285,496
30. Allowance for Funds Used During Construction .	14,509,520	5,897,123	7,489,909	283,490
31. Income (Loss) from Equity Investments.	154,770	211,633	(215,044)	10,272
32. Other Nonoperating Income Net	154,770	211,033	(213,044)	10,2/2
33. Generation & Transmission Capital Credits	254,923	574,637	256,600	477
35. Extraordinary Items	0	0	0	0
36. Net Patronage Capital or Margins (27 thru 34).	(19,447,540)		3,556,390	4,373,513
ITEM	1 1 1 1 1 1 1 1 1 1		Wh (Optional Use by B	
37. Electric Energy Revenue Per kWh Sold		49.79	0.00	
38. Total Operation & Maintenance Expense Per kWh So	ld	. 40.93		
39. Total Cost of Electric Service Per kWh Sold		51.02		
40. Purchased Power Cost Per kWh		. 53.32	0.00	B165 1 65 -
REA Form 12a (Rev. 12-93) *This is a computer-generated for	rm.			PAGE 1 OF 2

USDA - REA BORROWER DESIGNATION Kentucky 59 & 63 GT Fayette **OPERATING REPORT - FINANCIAL** PERIOD ENDED REA USE ONLY November 30, 2005 SECTION B. BALANCE SHEET LIABILITIES AND OTHER CREDITS ASSETS AND OTHER DEBITS 2,031,525,803 32. Memberships 1,600 1. Total Utility Plant In Service. 124,933,542 | 33. Patronage Capital 2. Construction Work in Progress a. Assigned and Assignable 111,125,279 2.156,459,345 770,752,908 0 4. Accum. Provision for Depreciation & Amort. . . . c. Retired Prior Years 1,385,706,437 d. Net Patronage Capital 111,125,279 820 7. Investments in Subsidiary Companies 34. Operating Margins - Prior Years 36,230,295 8. Invest. in Assoc. Org. - Patronage Capital 945,914 35. Operating Margins - Current Year. . . . (7,320,129) 9. Invest. In Assoc. Org. - Other - General Funds . . . 14,338,334 36. Non-Operating Margins 0 37. Other Margins and Equities 3,512,143 10. Invest. In Assoc. Org. - Other - Non-General Funds . 143,549,188 0 38. Total Margins & Equities (32, 33d thru 37) . . 11. Investments in Economic Development Projects . . 25,378,126 39. Long-Term Debt - REA (Net) 28,219,435 12. Other Investments. 22,459,036 (Payments-Unapplied\$ 63,122,230 40. Long-Term Debt-Other-Econ. Devel. (net). 14. Total Other Property & Investments (6 thru 13) . . 1,850,934 41. Long-Term Debt-FFB-REA Guaranteed . 1,133,866,972 15. Cash - General Funds 500 42. Long-Term Debt-Other-REA Guaranteed . . . 16. Cash - Construction Funds - Trustee . . . 233,396,738 425 43. Long-Term Debt-Other (Net) 57,753,625 44. Total Long-Term Debt (39 thru 43) . . . 1,395,483,145 19. Notes Receivable (Net) 0 45. Obligations Under Capital Leases - Noncurrent . 55,554,255 46. Accumulated Operating Provisions 50,682,158 20. Accounts Receivable - Sales of Energy (Net) . 50,682,158 6,448,320 47. Total Other Noncurrent Liabilities (45 + 46) . . 21. Accounts Receivable - Other (Net) 39,529,787 37,128,809 23. Materials and Supplies - Other 966,103 24. Prepayments 11,242,556 193,870,128 52. Other Current & Accrued Liabilities . . . 3,997,116 26. Total Current and Accrued Assets (15 thru 25) 4,541,346 53. Total Current & Accrued Liabilities (48 thru 52) 53,334,584 27. Unamortized Debt Disc. & Extraord. Prop. Losses 4,191,066 28. Regulatory Assets. 0 55. Accumulated Deferred Income Taxes 0 56. Total Liabilities and Other Credits 30. Accumulated Deferred Income Taxes . . 1,647,240,141 31. Total Assets & Other Debits (5+14+26 thru 30) . 1,647,240,141 (38+44+47+53 thru 55) . . . SECTION C. NOTES TO FINANCIAL STATEMENTS THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS REPORT. (IF ADDITIONAL SPACE IS NEEDED, USE SEPARATE SHEET.) Interest, other applicable financing costs, and interest earnings on the canceled Smith Station Project were \$492,483.61 in November 2005, and \$5,564,720.55 year-to-date. East Kentucky Power provides steam service to Inland Container, a recycle papermill adjacent to East Kentucky Power's Spurlock generating station near Maysville, Kentucky. The steam is sold wholesale to Fleming Mason RECC. For reporting purposes, steam is converted to equivalent demand and energy sold and generation produced, using British Thermal Units and a moving twelve-month weighted average heat rate. Energy\MMBTU 227,406.200 November 2005 Demand\MMBTU 362.100 Energy\MMBTU 2,169,856.100 Year-to-date *This computer-generated data form is identical in form and substance to REA Forms 12a-i, "Operating Report - Financial," approved by the Office of Management and Budget (OMB) under the OMB approval number 0572-0017.

REA FORM 12a (Rev. 12-93) *This is a computer-generated form.

PAGE 2 OF 2

PRODUCTION PERFORMANCE REPORT

OCTOBER 2005

					TITES	77077	IK	I K SMITH	SYSTEM	EM
	DA	DALE	0	COOPER	JAK	STUKLOCA		77	Month	Vear to Date
Š.	Month	Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date	+	I car to Date
Net Generation – MWH	103,256	103,256 1,016,405	160,716	1,688,768	558,964	5,926,699	7,761	406,237	830,697	9,038,109
Weighted Equiv. Availability Factor	98.20	92.98	94.59	89.89	74.89	87.12	91.13	89.48	83.75	88.62
Load Factor% Coal-Fired Only Including CT's	76.64	74.46	67.51	69.35	98.98	75.34	3.26	5.04	87.67 70.67	69.57 52.58
Running Capacity Factor% Coal-Fired Only Including CT's	73.66	77.90	76.47	84.49	85.94	83.62	99.10	81.91	82.22 82.35	83.13
Total Power Cost (Busbar) \$/MWH	50.855	42.430	34.135	32.077	35.664	32.779	531.861	173.614	41.892	40.063
Safety -OSHA Lost Time Incident Rate	0	0	0	0	0	0	0	0	0	0
Environmental Emissions SO2Tons NOxlbs./MMBtu	713.3	6,788.7	1,869.8	19,903.8	3,994.30	33,837.30	0.030	2.078	6,577.400	61,191.880

Net Generation (MWH): Is the amount of energy produced and delivered to the transmission system.

Load Factor (%): Is the ratio of the average load on the plant over a designated period of time to the peak load occurring in that period.

Running Capacity Factor (%): Is the ratio of the actual energy output to the energy output that would have resulted if each unit had been operated at its full rated capacity throughout its actual hours of operation.

Weighted Equiv. Availability Factor (%):

Measures the percentage of time that the generating units are available to meet load, including adjustments for

OSHA Lost-Time Accident Rate:

Is the number of lost-time accidents x 200,000 divided by total number of hours worked. Accidents requiring medical attention but not resulting in days lost are not included in this caiculation. 200000 = 100 workers x 2,000 hours per year. Total number of hours worked equals total number of hours paid less vacation, sick leave, and holiday hours. equipment deratings. Uses a plantwide weighted average.

Total Power Cost (Busbar) (S/MWH):

depreciation, taxes, interest, and insurance.

Is the total cost to deliver energy to the Transmission System. This includes labor and benefits, operations and maintenance, fuel, Production overhead,

Environmental Emissions: Is the tons of sulfur dioxide emitted by the power plants and the emission rule for nitrogen dioxide from the plants. Both of these parameters are regulated by the Clean Air Act and have limits that must be met.

EAST KENTUCKY POWER COOPERATIVE

TEMPORARY CASH INVESTMENTS

	·	ested - \$1,000 neral	Interest	Range of Days	Cumulative Earnings During 2005
Month 2005	Minimum	Maximum	Rate Range-%	Invested	General
Jan	\$19,423	\$68,716	2.03 - 2.466	1 - 21	\$79,435
Feb	\$24,314	\$95,280	2.217 - 2.614	1 - 26	\$200,885
Mar	\$60,612	\$104,976	2.337 - 2.811	1 - 26	\$366,150
Apr	\$44,717	\$90,917	2.575 - 3.010	1 - 34	\$505,978
May	\$62,377	\$105,842	2.710 - 3.082	1 - 21	\$714,934
Jun	\$84,598	\$144,645	2.869 - 3.304	1 - 29	\$1,010,561
Jul	\$72,734	\$112,404	3.033 - 3.452	1 - 41	\$1,259,502
Aug	\$64,002	\$118,127	3.134 - 3.625	1 - 28	\$1,502,443
Sept	\$81,000	\$141,160	3.354 - 3.797	1 - 26	\$1,832,119
Oct	\$34,196	\$99,080	3.556 - 3.945	1 - 17	\$2,050,323
Nov	\$40,830	\$76,730	3.744 - 4.044	1 - 16	\$2,217,006
Dec	\$32,863	\$65,738	3.878 - 4.158	1 - 7	\$2,375,096

Does not include investments in U.S. Securities of \$21,349,355 (book value) with average maturities of 0.8 years at interest rates averaging 4.19 %, and accrued interest earnings year-to-date of \$698,624.

FEBRUARY 2006

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INDEX OF ALL COAL PURCHASE COMMITMENTS (December 2005 Commitments)

Dale

	Current Delivered Price \$/MMBTU	1.5520	2.3990	2.0630	2.7830 A	2.6410 A	2.5220 A	1.5500	1.5500
	GUAR. BTU/LB Deli \$/	12000	12300 2	12000	11500 2	11500	11500	12900	12600
	Freight Price \$/Ton	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2005	Tonnage Remaining	6,500	461,501	108,920	6*00*9-	-13,793	1,421	0	0
Through 12/31/2005	Shipped To Date	259,260	243,341	131,080	17.089	28,793	579	142,535	112,623
Th	Total Shipped Commitment To Date	265,760	704,842	240,000	11,000	15.000	2,000	142,535	112,623
,	Delivery Ends	12/31/2007	12/31/2008	05/31/2006	12/31/2005	12/31/2005	01/31/2006	10/01/2003 12/31/2008	10/01/2003 12/31/2008
	Delivery Begins	07/12/1994			11/01/2005	5002/10/11	12/01/2005	10/01/2003	10/01/2003
	Contract/P.O.	0000000114	000000111	0000050120	0000151184	0000151184	0000151189	0000000116	0000000118
	Supplier		ANGOS ENENGI EEC	GAILIFF COAL COMITAINI	B & W KENOURCEN INC	JAMIESON CONSTRUCTION CO	CH DEVELOPMENT LLC	Margaroo it oo daa aa oo	GATLIFF COAL COMPANY GATLIFF COAL COMPANY

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

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INDEX OF ALL COAL PURCHASE COMMITMENTS (December 2005 Commitments)

Cooper

				Thr	Through 12/31/2005	2005				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	GUAR. Current BTU/LB Delivered Price \$/MMBTU	
			0000/10/61	705 541	739 684	555,857	0.000	12300	2.3660	
GATLIFF COAL COMPANY	0000000220	17/28/2004	8002/06/80	480,000	150.457	329,543	0.000	12000	2.3340 A	
NATIONAL COAL CORPORATION	0000000224	10/06/2004	09/30/2008	240.000	168,312	71,688	0.000	12000	1.8130	
B & W RESOURCES INC	0000251083	08/09/2005	12/31/2005	40,000	41,871	-1,871	0.000	11000	2.1700	
GATI IFF COAL COMPANY	0000000214	10/01/2003	/2003 12/31/2008	164,459	164,459	0	0.000	12900	1.3950	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

000003

INDEX OF ALL COAL PURCHASE COMMITMENTS
(December 2005 Commitments)
Spurlock#1

				Thr	Through 12/31/2005	2005	,			
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	ice J
A P CT IS ENEP COVID	000000000000000000000000000000000000000	07/12/1994	12/31/2007	1,000,000	290,226	709,774	1.823	12000	1.4610	
ADDATA OFFICE OF STATES AND A POPULAR OFFICE OF STATES AND A POPULAR OFFICE OFF	0000000316	06/01/2005	12/31/2007	686,845	102,282	584,563	1.823	11800	1.5590	
APPAT ACHTAN FIFTS 110	000000316B		12/31/2007	15,955	15,955	0	4.029	11800	2.2350	
EDIMO ATION ENERGY SALES	0000351140		01/31/2006	159,848	159,848	0	992.9	13000	1.9910	
VIVA SVNETEL SALES LLC	0000351151	03/01/2005	12/31/2005	225,324	225,324	0	1.823	12000	2.3520	¥
SANDY BIVER SYNFITEL LLC	0000351152	03/07/2005	12/31/2005	150,305	150,305	0	1.823	12000	1.3490	
KIVA SYNFUEL SALES LLC	0000351181	07/12/2005	12/31/2005	9,467	9,467	0	1.780	12000	2.1920	٧
AED COAT INC	0000000314	02/12/2002 12/31/2005	12/31/2005	10,153	10,153	0	6.270	13000	1.5580	
A EF COAL INC.	0000351150	03/01/2005 12/31/2005	12/31/2005	0	0	0	1.823	12000	2.3520	4
LAKEWAY FUEL CORPORATION	0000351182	07/12/2005 12/31/2005	12/31/2005	0	0	0	1.780	12000	2.1920	⋖

'A' Weekiy Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

000004

INDEX OF ALL COAL PURCHASE COMMITMENTS
(December 2005 Commitments)
Spurlock#2

				Thro	Through 12/31/2005	2005				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
					7	010 478	1.823	12000	1.5580	
APPALACHIAN FUELS LLC	0000000420	01/01/2002	12/31/2007	058,525,1	226,031	321,998	4.029	12000	1.8120	
KEYSTONE INDUSTRIES LLC	0000000422	01/01/2002	06/30/2007	628,029	609 091	930,909	1.823	12000	1.5460	
ARGUS ENERGY LLC	0000000426	07/01/1994	12/31/2007	1,340,000	78 078	466,722	8.330	12500	2.8530	
MC MINING, LLC	0000000428	01/01/2005	12/31/2007	344,800	338 561	0	4.029	12000	1.5700	
APPALACHIAN FUELS LLC	0000000420B	02/03/2003	12/31/2007	338,381	418.372	-8,372	7.270	13000	1.6350	
CENTRAL APPALACHIAN MINING	000000424A	04/18/2004	12/31/2005	120 110	120.110	0	4.029	12000	2.6890	
PROGRESS FUELS CORPORATION	0000451141	01/01/2002	12/31/2003	120,000	56.615	63,385	4.029	12000	2.5220	
PROGRESS FUELS CORPORATION	0000451142	01/01/2005	03/31/2006	15 500	27.766	7,734	1.823	11500	2.8180	
KOCH CARBON LLC	0000451194	5002/10/21	12/31/2005	9,432	9,432	0	1.823	12000	1.3490	
SANDY RIVER SYNFUEL LLC	000431132A			000	257 570	4.579	6.320	13000	1.5600	
AEP COAL INC	0000000424	02/01/2002	02/01/2002 12/31/2005	248,000	689 90	0	0.000	12000	1.4500	
APPALACHIAN FUELS LLC	000000420A	01/21/2003	01/21/2003 12/31/2007	25,089	0	25,000	4.029	12500	2.9110	
LIGHTNING INC MC MINING , LLC	0000451197 0000451202	12/19/2005	12/20/2005 01/15/2006	10,000	0	10,000	7.180	12500	2.8870	

'A' Weekly Advance Payment
ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES.
NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

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INDEX OF ALL COAL PURCHASE COMMITMENTS (December 2005 Commitments)

Gilbert

	nt Price I'U	Α	4		∢	٧	Ą	
	Current Delivered Price \$/MMBTU	1.2565	1.2295	1.2452	1.0430	1.2840	1.2905	1.9910
	GUAR. BTU/LB	11400	11200	10500	11500	9500	10500	13000
,	Freight Price \$/Ton	3.647	2.986	5.485	2.986	3.647	2.354	992.9
1/2005	Tonnage Remaining	2,284,375	541,462	1,251,729	247	28,629	39,519	9,118
Through 12/31/2005	Shipped To Date	115,625	58,538	128,271	119,753	61,371	95,481	11,034
I	Total Shipped Commitment To Date	2,400,000	000,009	1,380,000	120,000	90,000	135,000	20,152
	Delivery Ends	03/31/2015	03/31/2010	12/31/2010	12/31/2005	03/31/2006	06/30/2006	12/31/2005
	Delivery Begins	04/01/2005	04/01/2005	04/01/2005			03/28/2005	01/01/2005
	Contract/P.O.	008000000	0000000802	0000000804	0000851116	0000851155	0000851156	000851140A
	Supplier	OXFORD MINING COMPANY	D & N COAL INC	CHAROLAIS COAL SALES LLC	CAMELOT COAL COMPANY	MARIETTA COAL COMPANY	WATERIOO COAL COMPANY INC	FOUNDATION ENERGY SALES

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

900000

Jan. Feb. Mar. May June July Aug. Sept. Oct. Nov. Total

Stockpile Days Burn 122 140 140 130 130 144 142 152 152 152 619 612 577 566 637 792 848 822 808 832 782 699 385 377 394 311 392 409 379 340 440 440 SPURLOCK - Below . 7% Sulphu SPURLOCK - Above . 7% Sulphur NAMBTU
1.745
1.745
1.746
1.794
1.794
1.959
1.959
2.021
2.114
1.891
2.062
1.892
1.852 323 372 360 301 301 380 550 550 366 366 368 388 12231 12201 12222 12256 12294 12137 12137 12477 12094 11931 12119 2005 EAST KENTUCKY POWER COOPERATIVE COAL RECEIPTS, USAGE, STOCKPILE TONNAGE (1000) 44.82 43.29 43.19 46.30 45.75 44.49 46.30 48.07 48.07 48.07 48.07 48.07 Avg. Cost Stockfolle
Tons
149
154
158
158
170
170
170
170
173
173 25.74 26.06 26.73 26.73 27.37 27.85 31.44 48.20 55.60 54.48 52.84 53.02 51.73 51.73 52.86 51.73 51.74 51.71 Cost DALE STATION OOPER STATION BTU 12111 12053 12361 12251 12256 12107 11975 12049 12276 12023 11883 12106 BILO 11390 10955 11293 11000 10866 10983 10790 11081 111081 111137 BTU 11971 12022 12030 12227 12327 1233 12230 12230 12230 12230 12395 19 47 66 81 106 1115 30 27 27 60 60 33 37 37 37 37 37 48 49 66 66 66 66

Jan.
Feb.
Mar.
Apr.
May
June
July
Aug.
Sept.
Oct.
Nov.

221 209 191 190 266 293 302 293 290 286 286 293 302 290 290 291 291 201 116

Tons 125 123 101 70 82 122 123 139 144 154 157

Jan.
Feb.
Mar.
Apr.
May
June
July
Aug.
Sept.
Oct.
Nov.
Dec.

Stockpile

Run-of-Mine Cost Analysis - Monthly ACTIVITY FOR THE MONTH OF: DECEMBER 2005 (thru 12/31/05)

	1	
Sulfur	0.87 1.75 0.75 1.93 2.74	0.80 0.70 0.68 0.68
Ash	12.25 11.41 34.12 11.59 13.74	10.00 12.54 8.88 10.05
BTU	10,117 12,185 7,021 12,191 11,687	12,784 11,965 12,550 12,418
SM/BTU	1.688 1.954 1.068 1.648 1.840	2.614 2.802 2.702 2.719
S/Ton	34.14 47.62 15.00 40.19 43.00	66.83 67.06 67.83 67.48
Sevtax	0.00 0.00 0.00 0.00	0.06 0.06 0.06
Transp	0.000 0.000 0.000 0.000 0.000	1.823 1.823 1.823
Tipple	0.00 0.00 0.00 0.00	1.35 1.35 1.35
Coal	34.14 47.62 15.00 40.19 43.00	63.60 63.83 64.60
Tons	1,290.65 3,642.58 240.27 6,591.32 1,262.92	2,222.58 4,681.00 9,889.77 16,793.35
FO#	0000751135 0000751159 0000751173 0000751188	0000451115 0000451195 0000451196
Supplier	C.H. DEVELOPMENT LLC IKERD COAL COMPANY LLC C.H. DEVELOPMENT LLC IKERD TERMINAL COMPANY LLC IKERD TERMINAL COMPANY LLC	Weighted Average - Cooper B & W RESOURCES INC FOUNDATION ENERGY SALES MC MINING, LLC Weighted Average - Spurlock #2

The average run-of-mine price on an "evaluated" basis purchased for Cooper Station during the month of December 2005 was \$4.218/MMBtu or \$99.88/ton, based on 11,840 Btu/lb.
This falls below the highest "evaluated" price of all coal purchased for Cooper Station during the same month, which was \$4.718/MMBtu or \$113.22/ton, based on 12,000 Btu/lb.

The average run-of-mine price on an "evaluated" basis purchased for Spurlock #2 Station during the month of December 2005 was \$3.653/MMBtu or \$90.72/ton, based on 12,418 Btu/lb.
This falls below the highest "evaluated" price of all coal purchased for Spurlock #2 Station during the same month, which was \$3.893/MMBtu or \$89.54/ton, based on 11,500 Btu/lb.

Summary of Capital Funds and Construction Budget

	Actual Expenditures Oct-Dec	tures 2005 YTD	2005 Budgeted Expenditures
Additions to Plant by Work Order:		0	0
וויים וכפיל ו	-283.730	-315,403	6,500
Legal Himan Recollings/Slipport Services	42.657	88,122	12,380,100
Member Services	3,002,002	3,575,699	17,839,280
Dower Delivery	8,605,631	26,057,102	43,824,162
Production	59,536,430	130,085,702	258,412,757
Total	70,902,990	159,491,222	332,462,799
Capital Equipment/Vehicle Purchases:			
Executive	0	0	0
	0	0	25,000
Finance & Planning	31,810	41,221	0
Governmental Affairs	0	20,480	24,000
Himan Besources/Support Services	172.455	324,429	457,500
Momber Services	0	129,217	152,000
Power Delivery	433,724	929,870	1,450,450
Production	109,585	1,670,608	2,564,665
Total	747,574	3,115,825	4,673,615

800000

EAST KENTUCKY POWER COOPERATIVE 2005 FRANCHISE PROPERTY TAXES

COUNTY	TAX
Adair	11,425.38
Anderson	8,004.39
Barren	23,259.49
Bath	6,328.57
Boone	45,464.75
Bourbon	9,807.42
Boyle	5,826.87
Bracken	13,121.29
Breathitt	1,207.99
Bullitt	18,158.78
Campbell	2,604.18
Carroll	8,405.93
Carter	5,868.77
Casey	36,614.43
Clark	347,179.38
Clay	9,085.72
Clinton	5,077.92
Cumberland	5,351.57
Elliott	17,807.88
Estill	8,118.76
Fayette	9,847.59
Fleming	23,988.94
Floyd	8,790.55
Franklin	847.53
	10,044.92
Gallatin	14,711.94
Garrard	
Grant	26,166.85
Green	18,199.91
Greenup	28,053.65
Hardin	22,931.78
Harlan	9,184.52
Harrison	28,299.38
Hart	8,401.93
Henry	7,666.38
Jackson	24,744.44
Jessamine	9,929.02
Johnson	9,504.85
Kenton	17,368.43
Knox*	3,309.67
Larue	6,311.69
Laurel	31,830.00
Lawrence	4,403.00
Lee	17,701.84
Letcher	2,448.89
Lewis	7,200.06
Lincoln	5,411.48
Madison	38,826.00
Magoffin	17,015.81
Marion	16,559.45
Martin*	276.14

COUNTY	TAX
Mason	414,209.43
McCreary	12,992.33
Menifee	6,296.85
Mercer	11,679.44
Metcalfe	23,055.68
Montgomery	10,837.24
Morgan	19,706.64
Nelson	43,665.96
Nicholas	9,242.41
Owen	18,182.14
Owsley	9,378.46
Pendleton	17,567.16
Powell	15,182.03
Pulaski	64,775.35
Robertson	4,567.41
Rockcastle	7,934.87
Rowan	10,248.52
Russell	22,902.14
Scott	3,588.53
Shelby	13,682.40
Spencer	3,392.98
Taylor	8,692.12
Trimble	5,683.48
Washington	10,927.90
Wayne	15,984.55
Whitley	7,576.62
Wolfe	10,668.12
County Taxes	\$1,821,316.87

Albany*	462.62
Bardstown	24.30
Berea	3.43
Elizabethtown	68.80
Florence	773.76
Ghent	169.44
Glasgow	117.74
Independence*	3,037.00
Lebanon	31.89
Lexington*	182.49
Maysville	78,576.27
McKee	119.62
Nicholasville	11.90
Somerset	52.89
Stanton	441.06
Walton	2,276.38
Williamstown*	840.89
Winchester*	23,205.01
City Taxes	\$110,395.49

EKP State Taxes \$2,204,96 CB State Taxes \$66,45	5.96
CB State Taxes \$66,45	1.10

* Estimated

2005 Ky. Franchise Property Taxes
\$4,203,129.42

0000010

FOR EKPC, BIG SANDY, CUMBERLAND VALLEY, INTER-COUNTY JACKSON, MEADE, NOLIN, OWEN, SALT RIVER AND SHELBY STATUS REPORT ON THE COST AND BENEFITS PAID UNDER SELF FUNDED MEDICAL PLAN

	(1)	(2)	(3)	(4)	(5)	(2)+(4) (6)	(3)+(5) (7)	(8)	(6)	(3)-(9) (10)
		111111111111111111111111111111111111111	Santributions Administ	Fration and Exce	inistration and Excess Risk Insurance Cost	e Cost		Benefits Received (c)	sceived (c)	Benefits vs. Cost
		1000	oduois, odimina							Y.T.D.
				Monthly (b)	Y.T.D. (b)					Contributions
	No of	Monthly (a)	Y.T.D. (a)	Admin. Fees	Admin. Fees	Total Cost	Sost			Minus
2005	Employees	Contributions	Contributions	Cost	Cost	Monthly	Y.T.D.	Monthly	Y.T.D.	Benefits (Margins)
	7	4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4 466 030	104 001	121 091	1.288.030	1.288,030	640,095	640,095	526,843
Jan.	09/,	1,100,939	1,100,939	104 683	242,724	1 292 510	2.580,540	1,358,885	1,998,980	338,786
Feb.	1,767	1,70,071,1	2,337,700	424 703	367.566	1 294 530	3.875.070	1,481,496	3,480,476	30,028
Mar.	1,772	1,172,730	3,510,504	121,132	487.080	1 291 300	5,166,370	1.219,626	4,700,102	(20,812)
Apr.	1,7,1	1,100,700	4,019,230 E 847,047	122,014	609 122	1.289.799	6,456,169	1,256,333	5,956,435	(109,388)
May	1,775	1,101,137	7,047,047	122 693	731.815	1.289.776	7,745,945	1,012,251	6,968,686	45,444
June	1,700	1,107,000	8 182 262		854,313	1.290,629	9,036,575	811,128	7,779,814	402,448
ouly Sur	1,702	1,100,131	9,352,482		977,494	1,293,101	10,329,676	1,265,034	9,044,847	307,334
Aug.	1,193	1,103,320	10.529.251	·	1.101,066	1,300,642	11,630,317	1,043,735	10,088,583	440,668
Sept.	7,000	1,171,003	11 707 065	123,213	1,224,770	1,301,517	12,931,834	1,372,205	11,460,787	246,277
	1,733	1 181 944	12,889,008	124,131	1,348,900	1,306,074	14,237,908	1,188,238	12,649,026	239,983
Dec.	1,804	1,390,451	14,279,459	123,497	1,472,398	1,513,948	15,751,857	1,355,701	14,004,727	274,732
				Data Pe	Data Per Month Per Employee	oloyee				
				Contribution		Claims				
				Rate		Paid				
		Base Benefits		\$ 666.95		\$ 654.12				
		Admin Fee		\$ 68.77		\$ 68.77				
				\$ 735.72	•	\$ 722.89				

(a) Includes up to 30% additional contribution being paid by certain Co-ops. as a result of surcharge. COBRA participants included.
(b) Includes \$52.34 specific excess risk, \$10.52 administration, January - June \$0.75 case management July -December \$0.60 case management,
\$2.00 utilization review and \$3.75 PPO fee.
(c) Includes excess risk reimbursements: \$87,452.14 for EKPC, \$4294.04 for Jackson, \$105,976.84 for Owen, \$30,534.66 for Inter Co.,
and \$214,843.04 for Salt River.

000011

STATUS REPORT ON THE COST AND BENEFITS PAID UNDER SELF-FUNDED DENTAL PLAN EAST KENTUCKY POWER COOPERATIVE

(14)		Y.T.D.	Surplus	(Deficit)	7	14,554	6,703	9,485	(9,235)	(2,546)	17,830	11,338	(22,036)	(23,509)	(30,486)	(32,197)	(41,937)							
(10)-(11)-(12 (13)			Surplus	(Deficit)	7	14,554	(7,852)	2,782	(18,720)	6,688	20,377	(6,492)	(33,374)	(1,474)	(6,977)	(1,711)	(9,740)							
(12)		yاد	Admin.	Fee	3	1,316	1,314	1,310	1,302	1,312	1,310	1,304	1,310	1,308	1,312	1,308	1,328	15,734						
(3)+(8)	Total	Monthly	Claims	Paid	i i	12,752	35,330	24,565	45,911	20,678	6,862	33,742	60,731	28,693	34,174	29,037	37,402	369,877						
(2)+(7) (10)			Amount of	Contr.		28,623	28,792	28,657	28,493	28,678	28,548	28,554	28,667	28,527	28,509	28,634	28,990	343,672		Claims	Paid	\$ 40.90		
(6)			Surplus	(Deficit)	(5,619	(0.00)	(3,706)	(11,910)	4,711	8,728	(5,784)	(24,453)	(3,276)	(6,379)	(3,329)	(6,819)	(55,648)	Employee					
(8)	· >	ontributions	Claims	Paid		7,212	22,074	16,643	24,780	8,245	4,122	18,712	37,400	16,108	19,188	16,266	19,873	210,622		Contr.	Rate	\$30.09		
6	Monthiv	Employee Contributions	Amount of	Contr. (b)	,	12,831	13,024	12,937	12,869	12,956	12,850	12,928	12,947	12,831	12,809	12,938	13,054	154,974						
(9)	Ē		Š	٠.		427	429	431	427	430	428	429	429	429	428	428	435	5,150		Claims	Paid	\$20.91	2.00	\$22.91
(2)	į.		Surplus	(Deficit)		8,936	1,489	5,542	(6,810)	1,977	11,648	(208)	(12,077)	1,803	(298)	959	(3,291)	8,579	Employer				Admin. fee	
(4)	3	utions	Admin.	Fee		1,316	1,314	1,310	1,302	1,312	1,310	1,304	1,310	1,308	1,312	1,308	1,328	15,734	Emp				`	
(3)		Monuny Employer Contributions	Claims	Paid		5,540	13,256	8,868	21,132	12,433	2,740	15,030	26,487	12,585	14,986	13,429	17,899	164,385		Contr.	Rate	\$22.00	2.00	\$24.00
6	<u>)</u>	Fmnl	Amount of	Contr. (a)		15,792	15,768	15,720	15,624	15,722	15,698	15,626	15,720	15,696	15,700	15,696	15,936	188,698	•	•			Admin. fee	
ξ	Ē		Z	Emp.		658	657	655	651	655	654	651	655	654	654	654	664	7,862						
				2005		Jan.	Feb.	Mar.	Apr.	May	June	Jul	Aug.	Sept	Oct	Nov.	Dec.	Total						

(a) Includes Administration Fee of \$2.00 per employee. (b) Employee with (1) dependent \$19.40; employee with more than (1) dependent \$38.60 Note: Self-funded employer margin through December 31, 2004 is \$54,516.000; employee deficit is -\$31,492.00

EAST KENTUCKY POWER COOPERATIVE

Schedule of Bond Fund Investments

Pollution Bond Fund	Face Amount	Date Invested	Maturity Date	Rate-%	Туре	Year-to-Date Earnings December, 2005
COOPER	\$1,050,000.00	11-25-03	08-01-22	4.500	Nevada Water Poll Bond	\$47,250.00
	23,625.00	08-01-05	02-15-06	3.950	CFC Note	391.18
	·				Current Investments	\$47,641.18
					YTD Matured Investments	433.73
					Totals	\$48,074.91
SPURLOCK	\$13,131,000.00	08-15-05	02-09-06	3.808	U.S. Treasury Bill CFC Prom. Note	\$180,976.64
					Cash on Hand	0.00
					Current Investments	\$180,976.64
					YTD Matured Investments	203,294.57
					Totals	\$384,271.21
SMITH	\$5,542,000.00	08-15-05	02-09-06	3.808	U.S. Treasury Bill	\$76,382.05
SMITH	φυ,υ42,000.00	00-10-00	02 00 00	0.000	Cash on Hand	0.00
					Current Investments	\$76,382.05
					YTD Matured Investments	85,048.43
					Totals	\$161,430.48

SCHEDULE OF DEBT BY TERM 12/31/2005

	12/51			
	Long	-Term		
	Amount	Rate Range %	Compos Rate-%	
RUS - EKPC	\$50,186,028	2.00 - 5.125	4.94	_
P-12 CFC	5,292,459	3.68	3.68	[a]
R-12 CFC	5,866,748	3.68	3.68	[a]
T-62 CFC	4,644,657	3.68	3.68	[a]
CFC Sr Credit Facility	80,000,000	4.835 - 5.474	5.16	• •
Cr. Fac CFC	0	0.00	0.00	
ETCs CFC	0	0.00	0.00	
CT 6-7 Br CFC	0	0.00	0.00	
CTCs Br CFC	0	0.00	0.00	
FFB				
L-8	103,859,140	5.452 - 10.657	7.18	
M-9	31,980,455	5.177 - 7.991	6.41	
N-8	77,590,821	5.913 - 7.991	7.02	
P-12	1,434,695	7.413 - 10.590	8.78	
R-12	15,182,208	6.297 - 6.301	6.30	
S-8	90,620,873	5.451 - 6.306	6.20	
T-62	14,253,362	4.557 - 5.644	5.24	
U-8	5,936,304	6.067	6.07	
V-8	51,414,687	4.709 - 5.729	5.29	
W-8	82,603,746	4.485 - 5.678	5.07	
X-8	87,704,800	4.366 - 5.020	4.61	
Y-8	199,093,882	4.460 - 5.149	4.96	
Z-8	359,000,000	4.324 - 4.946	4.66	
AA-8	13,192,000	4.353	4.35	
Private Placement Bonds				
Inland	9,600,000	7.70	7.70	
Pollution Bonds				
Cooper	9,100,000	2.85	2.85	[a]
Smith	21,145,000	2.95	2.95	[a]
Spurlock	88,600,000	3.050 - 3.700	3.33	[a]
Charleston Bottoms				
RUS	4,456,691	2.00	2.00	
CFC	5,964,906	3.68	3.68	_[a]

IMBEDDED COST OF DEBT

TOTAL

	MONTHLY - 2005	•		
	Debt	Composite Interest		
<u>Month</u>	Outstanding	<u> Rate - %</u>	YEAR-EI	1D
Jan	\$1,262,199,513	5.05	2004 5	5.04
Feb	\$1,310,835,553	5.06	2003 4	1.95
Mar	\$1,303,248,542	5.07	2002 5	5.16
Apr	\$1,303,134,275	5.12	2001 5	5.31
May	\$1,326,779,018	5.18	2000 5	5.94
June	\$1,376,748,299	5.11	1999 5	5.86
July	\$1,376,636,812	5.13	1998 5	5.68
Aug	\$1,438,648,006	5.12	1997 5	5.85
Sept	\$1,427,145,072	5.12	1996 5	5.83
Oct	\$1,418,578,175	5.09	1995 €	3.15
Nov	\$1,419,836,338	5.12	1994 6	5.51
Dec	\$1,418,723,461	5.14	1993 €	5.59

\$1,418,723,461 (b)

- [a] Long-Term Debt; Short-Term Rates [b] Does not include Sick Leave Reserve

5.14

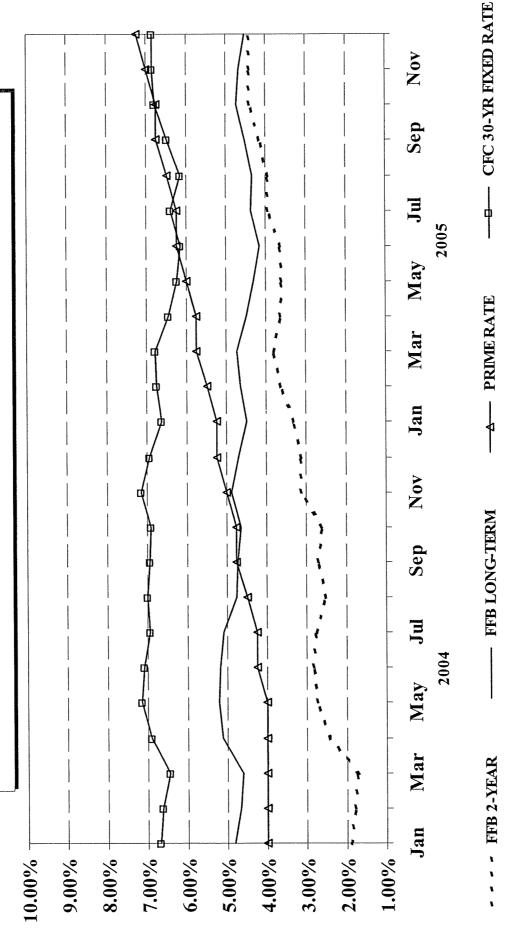
EAST KENTUCKY POWER COOPERATIVE

SUMMARY OF STATUS OF ACTIVE LONG-TERM LOANS

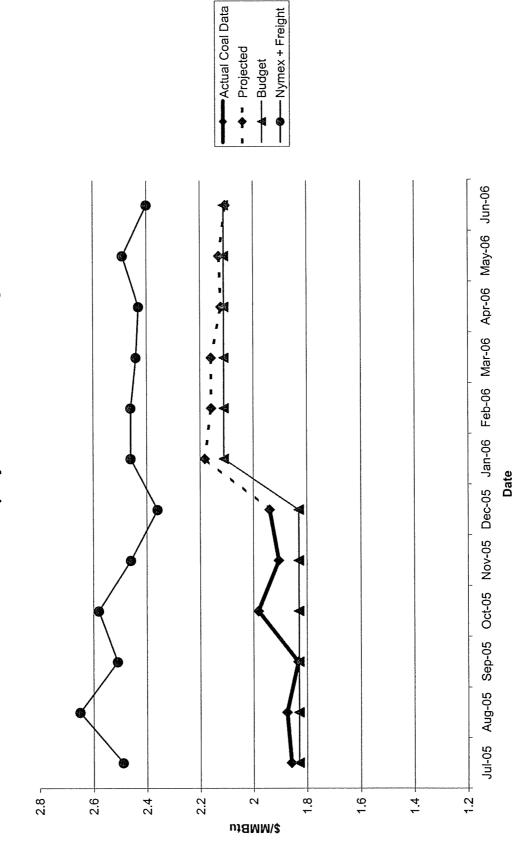
December 31, 2005

	TOTAL LOAN	Contracts Awarded and Commitments As Approved by RUS	Construction Fund Expenditures
FFB			
W8 Transmission	85,600,000	85,600,000	85,600,000
X8 Combustion Turbine 4 & 5	92,300,000	92,300,000	92,300,000
Y8 Spur SCRs	223,500,000	208,309,328	201,800,000
Z8 Gilbert - Gen & Trans	433,863,000	360,409,585	359,000,000
AA8 Landfill Gas to Energy	27,645,000	13,193,219	13,192,000
Total Active Long-Term			
Loans Approved	\$862,908,000	<u>\$759,812,132</u>	\$751,892,000

KEY INTEREST RATES AFFECTING EKPC



000015



000016

Jul-05 Aug-05 Sep-05 Oct-05 Nov-05 Dec-05 Jan-06 Feb-06 Mar-06 Apr-06 May-06 Jun-06

300000

200000

100000

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Actual and projected Coal Inventory - System

900000 ₁

800000

700000

000009

Actual Coal Data

- 💠 - Projected

000017

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: January 9, 2006

SUBJECT: Natural Gas Purchases—J. K. Smith Power Station

Your ratification is requested for natural gas purchases made on behalf of East Kentucky Power Cooperative, Inc., by Constellation NewEnergy—Gas Division in the month of December 2005 as shown below:

	Quantity	Price
Date	(MMBtu)	\$/MMBtu
12/01/05	26,723	\$13.8350
12/02/05	9,443	\$13.8350
12/03/05	8,759	\$13.8350
12/05/05	11,422	\$13.8350
12/06/05	13,922	\$13.8350
12/07/05	2,349	\$13.8350
12/08/05	9,022	\$13.8155
12/09/05	17,563	\$13.9126
12/10/05	5,373	\$16.3883
12/15/05	15,529	\$15.0000
12/16/05	8,021	\$14.7573
12/17/05	5,703	\$15.1553
12/18/05	9,542	\$14.6117
12/19/05	19,674	\$14.6311
12/20/05	12,926	\$14.3689
12/21/05	13,991	\$13.9709
12/22/05	<u>4,667</u>	<u>\$13.9709</u>
	194,629	\$14.2483

gv

Approved by: Original Approved

Date: Original Dated January 11, 2006

RUN-OF-MINE COAL PURCHASE REPORT FOR PERIOD DECEMBER 22, 2005 TO JANUARY 25, 2006

Company	Purchase Order No.	Processing <u>Tipple</u>	Tonnage	For Shipment To	Price/Ton F.O.B. Tipple	Quality <u>Btu/lb.</u>
Cooper Station Ikerd Terminal Somerset, KY	51188	Cooper Station Burnside, KY	4,000	Cooper Station	\$43.00	11,800
ICG, LLC Ashland, KY	51191	Cooper Station Burnside, KY	10,000	Cooper Station	\$2.144/MMBtu	11,000
Lewis Coal Sales Hazard, KY	51192	Cooper Station Burnside, KY	10,000	Cooper Station	\$2.522/MMBtu	11,500
Jamieson Constr. London, KY	51207	Cooper Station	10,000	Cooper Station	\$2.40/MMBtu	11,500

TO: Dave Eames

FROM: Randy Dials (Original Initialed)

DATE: January 17, 2006

SUBJECT: Spot Coal Purchases—Spurlock Power Station Unit No. 1

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

To maintain a desirable stockpile inventory level at Spurlock Power Station Unit No. 1, spot coal purchases are needed during the months of January through April 2006. Verbal solicitations have been made for needs, and the responsive proposals have been evaluated and are attached.

The recommended purchases are described in detail below:

- 1. <u>Coaltrade, LLC</u>—14,000 tons of coal at a delivered price of \$2.719/MMBtu or \$62.53/ton, based on 11,500 Btu/lb. This coal is 1.2 lbs. SO₂/MMBtu. This purchase will begin February 1, 2006, and continue through April 30, 2006.
- 2. <u>Coaltrade, LLC</u>—14,000 tons of coal at a delivered price of \$2.253/MMBtu or \$51.83/ton, based on 11,500 Btu/lb. This coal is 1.91 lbs. SO₂/MMBtu. This purchase will begin February 1, 2006, and continue through April 30, 2006.
- 3. <u>Koch Carbon</u>—40,000 tons of coal at a delivered price of \$2.775/MMBtu or \$63.83/ton, based on 11,500 Btu/lb. This coal is 1.2 lbs. SO₂/MMBtu. This purchase will begin February 1, 2006, and continue through April 30, 2006.
- 4. <u>Koch Carbon</u>—40,000 tons of coal at a delivered price of \$2.30/MMBtu or \$50.58/ton, based on 11,000 Btu/lb. This coal is 1.6 lbs. SO₂/MMBtu. This purchase will begin January 19, 2006, and continue through April 19, 2006.

Coaltrade, LLC, is a coal trading company located in Kenova, West Virginia, and is a subsidiary of Peabody Coal. Koch Carbon is a coal trading company located in Boyd County, Kentucky. All of this coal will be barge deliveries.

Mr. Dave Eames Page 2 January 17, 2006

Justification and Strategic Analysis

The purchases recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. These recommendations support EKPC's key measures for reliable and competitive energy costs.

Recommendation

As Vice President-in-charge in the absence of Roy Palk, your approval is requested to issue purchase orders to Coaltrade, LLC, and Koch Carbon for the tons and term herein described.

Approved by: Original Approved

Date: Original Dated January 18, 2006

eh/gv Attachment

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 1

VERBAL SOLICITATION

Date: 01/18/2006 Event Nbr: 59 Bid End Date: 01/17/2006

Coal Supplier Number	Quality Btu % Sulfur % Ash	Tons		Ash Disposal +Boiler Maint. \$/Ton	ŠO ₂ Cost \$/Ton	Weekly Cost Cost \$/Ton \$/Ton	Weekly Cost \$/Ton	Weekly Freight Cost Cost \$/Ton \$/Ton	Delivery Cost \$/Ton	Delivery Cost \$/MMBtu	Evaluated Cost S S Ton MMBtu
Coaltrade LLC Boyd Monthly Non-Union /Broker	11,500 0.65 15.00	4,600	3	2.478	20.800	50.000		1.830	51.830	2.253	75.108 3.266 Recommended
Koch Carbon Various Monthly Non-Union /Broker	11,000 0.90 16.00	10,000	3	2.763	28.800	48.750		1.830	50.580	2.299	82.143 3.734 Recommended
Coaltrade LLC Boone Wouthly Non-Union /Broker	11,500 0.71 16.00	4,600	3	2.643	22.720	58.500		4.030	62.530	2.719	87.893 3.821 Recommended
Koch Carbon Various Monthly Non-Union /Broker	11,500 0.71 16.00	10,000	3	2.643	22.720	62.000		1.830	63.830	2.775	89.193 3.878 Recommended
Black Gold WV 6 Kanawha WV 6 Monthly Non-Union /Broker	12,000 0.98 14.00	10,000	Ю	2.217	31.360	55.500		4.030	59.530	2.480	93.106 3.879
Lakeway Fuels Corp. 5 Various KY Weekly / Non-Union /Producer	12,000 0.98 13.50	15,000	3	2.137	31.360	58.500	0.293	1.830	60.330	2.514	94.120 3.922
Black Gold Kanawha Monthly Non-Union /Broker	12,000 0.74 14.00	15,000	3	2.217	23.680	64.500		4.030	68.530	2.855	94.426 3.934
Massey Utility Martin Weekly / Non-Union /Producer	11,300 1.00 15.00	10,000	3	2.522	32.000	52.750	0.264	1.830	54.580	2.415	89.366 3.954

Page 1 of 2

Weekly Pay Factor: 0.005 Unit Boiler SO2 Cost/Ton: \$1,600.00 Maintenance Factor: 0.1652

EKPC Fuel Evaluation System

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 1

VERBAL SOLICITATION

Date: 01/18/2006 Event Nbr: 59 Bid End Date: 01/17/2006

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lor	Quality Btu % Sulfur Number % Ach) 3		Ash Disposal + Boiler Maint.		Weekly Cost Cost		Freight Cost	Freight Delivery Delivery Cost Cost Cost	Delivery Cost	Evaluated Cost S S
	TICE O/	STOT	Term	3/T0n	%/Ton	S/Ton S/Ton	S/Ton	\$/Ton	\$/Ton	\$/MMBtu	Ton MMBtu
Lightning, Inc.	12,500	10,000	3	2.128	24.640	68.750		4.030	72.780	2.911	
Monthly Non-Union /Producer	0.77						***************************************				99.548 3.982
LLC	12,000	20,000	3	2.217	86.400	30.000		000 6	39 000	1 675	
Perry KY Monthly Non-Union /Producer	2.70									20:1	127.616 5.317
Central Appalachian											
Monthly Non-Hnion (Producer							THE THIRD STREET, STRE				0.000
ison of itomical and it is a control of itomical and its ison of i											No Coal Available
Progress Fuels Various WV 11											0000
Monthly Non-Union /Broker						***************************************					
Alliance Coal											Ivo Coal Available
Pike KY 13				The state of the s	-	V					0.000
Monthly Non-Union /Producer											No Coal Available
		-				***************************************					
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			1								
Cost Factors used in Model	Model		_						•		

Weekly Pay Factor: 0.005 Unit Boiler SO2 Cost/Ton: \$1,600.00 Maintenance Factor: 0.1652

Page 2 of 2

EKPC Fuel Evaluation System

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: January 4, 2006

SUBJECT: Spot Coal Purchase—Spurlock Power Station Unit No. 1

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

EKPC currently has a spot coal agreement with Koch Carbon, LLC, for 1.2 lbs. SO₂ coal to be delivered to Spurlock Unit No. 2 at a price of \$2.739/MMBtu or \$63.00/ton f.o.b. barge. On January 3, 2006, Koch loaded a barge on this order that exceeded the sulfur specifications (1.2 lbs. SO₂) by .09 lbs. SO₂. Koch has offered this barge to EKPC at a reduced price of \$53.00 or \$2.272/MMBtu f.o.b. barge. This price is equal to the highest current price being paid for coal at Spurlock Power Station Unit No. 1, but is approximately \$5.75/ton less than current market for 1.6 lbs. SO₂ coal. Considering this barge is only 1.29 lbs. SO₂, EKPC will realize an additional \$7.00/ton savings on SO₂ allowances.

The recommended purchase is described in detail below:

1. <u>Koch Carbon, LLC</u>—1,689 tons of coal at a delivered price of \$2.350/MMBtu or \$54.83/ton, based on 11,666 Btu/lb. Koch is a coal trader based in Houston, Texas.

The coal will be delivered by barge.

Justification and Strategic Analysis

This purchase recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Mr. Roy Palk Page 2 January 4, 2006

Recommendation

As Vice President-in-charge in the absence of Roy Palk, your approval is requested to issue a purchase order to Koch Carbon, LLC, for 1,689 tons of coal at a delivered price of \$2.350/MMBtu based on 11,666 Btu/lb. This coal will be 13 percent ash and 1.29 lbs. SO₂/MMBtu.

Approved by: Original Approved

Date: Original Dated January 4, 2006

eh/sg

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: January 16, 2006

SUBJECT: Test Purchase of Tire-Derived Fuel ("TDF")

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

East Kentucky Power Cooperative, Inc., ("EKPC") has been operating Gilbert Unit No. 3 at Spurlock Power Station ("Spurlock") for approximately ten months. The unit has a scheduled maintenance outage the first part of April 2006. In order to proceed with the investigation of burning and handling TDF in this unit as an alternative fuel and to take advantage of the outage to examine the effects of burning and handling TDF, Spurlock has requested the purchase of approximately 6,000 tons of TDF for delivery by the middle of March. This test will last approximately one month versus the initial test of TDF that lasted only a few days.

The product to be tested will be a one-inch nominal size (2 x 0) with the bead wire removed. The tread wire will remain in the final product. The fuel process contacted Martin Tire Operations—Eddyville, Kentucky; Cooksey Brothers—Ashland, Kentucky; Rumpke—Louisville, Kentucky; Meridian Tire—Plainfield, Connecticut; and Tire Recycling, Inc.—Owensboro, Kentucky. All suppliers are interested in supplying EKPC TDF in the future; however, Tire Recycling, Inc., Martin Tire Company, and Meridian Tire were the only three that currently produce TDF with the bead wire removed. EKPC is going to also test the unloading of the TDF by utilizing its barge unloader. Tire Recycling, Inc., is not recommended since the quality and quantity is suspect, and the TDF from Meridian Tire is uneconomical due to the transportation distance.

The recommended purchase of approximately 6,000 tons from Martin Tire Operations will be delivered by barge to Spurlock. The price from Martin Tire Operations is \$42.00/ton in the barge or on a delivered basis approximately \$1.551/MMBtu or \$48.08/ton, based on 13,500 Btu/lb.

Mr. Roy Palk Page 2 January 16, 2006

Justification and Strategic Analysis

This purchase will enable EKPC to proceed on its course of investigating the potential utilization of TDF as an additional low-cost, alternative fuel source. The price of this 6,000 tons is approximately \$1.551/MMBtu delivered, which is approximately \$.80/MMBtu less than the first test shipments purchased in September 2005. This test will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems.

Recommendation

Your approval is requested to purchase four barges or approximately 6,000 tons of TDF from Martin Tire Operations for delivery to Gilbert Unit No. 3 at Spurlock by March 15, 2006, at a price of \$42.00/ton f.o.b. barge. If EKPC determines that it cannot unload the TDF using the barge unloader, your additional approval will be obtained before truck or rail transportation is secured that is projected to be at a substantially higher cost.

Approved by: Original Approved

Date: Original Dated January 18, 2006

dl/gv

January 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru December, 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Distribution Substations & Taps	,			
Blue Grass Energy Cooperative				
Headquarters Distribution Station 11.2/14 mVA 69-12.5 kV Rebuild	734(P)	185	Site grading is approximately 97% complete. Construction of this station begins the week of February 6, 2006.	5/1/2006
Powell - Taylor Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	289	A site option has been obtained. Survey activities are complete. Design activities have started. The ER was approved by RUS on January 19, 2006.	6/1/2006
Powell - Taylor Tap 69kV 4.75 miles	978(P)	83	Design activities are complete. Survey activities are 90% complete. A R/W Clearing Contract has been sent out for bid.	6/1/2006
Southpoint Distribution Station 69-12.47 kV 11.2 MVA	543(P)	88	R/W Agents are still working with the Developer to select the appropriate substation site.	6/1/2006
Clark Energy Cooperative Hardwick's Creek Distribution Station 69-12.5 kV, 5.6/6.44mVA	447(P)	598	The construction of this station is complete. Awaiting the completion of the construction of the line tap to energize.	12/1/2005
Hardwick's Tap 69kV 3.1 miles	619(P)	812	The construction of this line is approximately 85% complete.	12/1/2005

January 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru December, 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
JACKSON ENERGY COOP. Big Creek Substation 69-12.5 kV 11.2 MVA	452(P)	177	Survey of this site is complete. Design of this project is approximately 70%. Awaiting procurement of the Forestry Permit before proceeding.	12/1/2006
Big Creek Tap 9 miles	2209(P)	1,042	Survey and design activities are approximately 93% complete. The Forestry Permit is still pending. R/W acquisition activities are continuing.	12/1/2006
Conway Distribution Station 11.2/14 mVA 69-12.5 KV	558(P)	17	An option has been obtained for the substation site.	5/1/2006
OWEN ELECTRIC COOPERATIVE Bristow #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	206	Construction of this project is approximately 98% complete. Plan to change out transformer before #2 Station is energized.	5/1/2006
Downing #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	47	Construction activities are approximately 70% complete.	5/1/2006

January 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru December, 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Salt River RECC Blue Grass Parkway Distribution Station 69-12.5 kV 11.2/14 MVA	558 (P)	7	R/W Agents are investigating another site suggested by Coop.	5/1/2006
Little Mount Distribution Station 161-12.5 KV, 12/16/20 MVA	902(P)	910	The construction of this station is complete. Awaiting the completion of the line construction to energize.	12/1/2005
Little Mount Tap 69kV 6 miles	1272(P)	1,450	The clearing activities for this project are complete. Construction of this tap started the week of January 23, 2006.	12/1/2005
South Kentucky RECC Gap of the Ridge Distribution Station 11.2/14 MVA 69-25KV	558(P)	157	An option has been obtained for this site. Survey is complete and design activities are approximately 95% complete.	12/1/2006
Gap of the Ridge Tap 69 kV 4.5 miles	929(P)	47	The survey of this line is approximately 89% complete. R/W acquisition activities and design activities are approximately 50% complete.	12/1/2006
Upchurch Distribution Station 11,2/14MVA 69-12.5 kV	543 (P)	572	The construction activities are approximately 90% complete.	5/2/2006
Upchurch Tap 69 kV 1.75 miles	375 (P)	108	R/W procurement is complete except for three condemnations. A R/W Clearing Contract has been bid with the start date scheduled for March 7, 2006.	5/2/2006

0000030

January 2006

	Total Planning Est. or	Project Cost To Date Thru		Estimated In-Service Date Based on
Project Name	(\$1,000)	(\$1,000)	Current Status of Project	Current Status
<u>Transmission Facilities</u> Bullitt Co. 69 kV Breaker Add. (2Brkrs.)	166(P)	170	Design of this project is approximately 89% complete.	5/1/2006
Bullitt County - J.Tichenor / W. Bardstown 69 kV Line 10 Miles	2,634(P)	72	Siting and design activities have started. Survey activities are approximately 89% complete. Design activities are 45% complete.	6/1/2006
Cranston - Rowan Line 138kV 7.50 miles	2204(P)	620	Survey and design activities are complete. The Forestry Permit has been approved. The PSC has declined approval. EKPC filed a new application on 12/16/05 with follow-up information sent on January 27, 2006.	1/2/2007
J.K. Smith CT 345kV Trans. Substation	4300(P)	16	Bids have been sent out for the Design, Build Contract and are due back by February 17, 2006.	6/1/2007
J.K. Smith - N. Clark (Sideview) Trans. Line 345 kV	22075(P)	173	The Open House for this project was held on November 10, 2005. R/W procurement and survey activities are 15% complete.	6/1/2007
Keavy - Laurel Co. Trans. Line 69 kv .40 miles	179(P)	69	R/W easement procurement is complete Survey and design activities have started.	6/1/2006
North Clark (Sideview) 345 kV Trans. Sub.	3865(P)	18	Bids have been sent out for the Design, Build Contract and are due back by February 17, 2006.	6/1/2007
West Bardstown Jct. Switching Station 69kV (3 Brks)	911(P)	239	R/W personnel continue to work on finding a suitable site.	5/1/2006
W. Bardstown Jct W. Bardstown Reconductor 69 kV 4.5 miles	338(P)	13	Design activities have started.	5/1/2006

000031

January 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru December, 2005 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
WARREN RECC Barren County -Oakland - Magna 161kV 28.29 miles	9266(P)	370	Survey and design activities are 49% complete. Siting activities have started.	12/31/2007
East Bowling Green 161 kV Breaker	313(P)	56	Design activities are approximately 50% complete.	4/1/2006
GM 161 kV Brkr Station	1060(P)	1,519	This station was completed on January 15, 2006. Awaiting completion of lines to energize.	10/15/2005
GM- Memphis Jct. 161 kV 14.96 miles	5675(P)	368	Siting and Survey activities are approximately 89% complete.	12/31/2007
Memphis Jct Aberdeen 161 kV 23.48 miles	9486(P)	753	Siting activities are approximately 49% complete. Survey and design activities are approximately 89% complete.	12/31/2007
Wilson - Aberdeen 161/69 26.79 miles	10104(P)	441	Survey and R/W acquisition activities are approximately 49% complete.	12/31/2007

(P) - Planning Estimates

(h:share/reports:project.xls)

INTEREST RATES

					FFB-En	d of Each l	<u>Month</u>	
<u>Date</u>	Prime	CFC Line Of Credit	CFC <u>Fixed</u>	CFC <u>Variable</u>	2-Year	5-Year	30-Year	Long-Term RUS Loans Municipal Bond Rate
07-02-92	6.00%							
03-24-94	6.25%	4 6509/		4.450%				
04-19-94	6.75%	4.650%		4.650%				
05-17-94	7.25%	4.900%						
08-16-94	7.75%	5.400%		5.150%				
11-15-94	8.50%	5.900%		5.600%				
02-01-95 07-07-95	9.00% 8.75%	6.950%		6.600%				
12-01-95	8.50%	6.350%		6.200%				
02-01-96	8.25%	6.250%		6.100%				5.500%
03-25-97	8.50%	0.20070		0.,0070				0.000,0
10-05-98	8.25%							
10-16-98	8.00%							
11-18-98	7.75%							
07-01-99	8.00%							
08-26-99	8.25%							
11-18-99	8.50%							
02-03-00	8.75%							
03-22-00	9.00%							
05-18-00	9.50%							
01-05-01	9.00%							
02-01-01	8.50%	8.050%	9.000%	7.800%				5.500%
03-22-01	8.00%							
04-19-01	7.50%							
05-16-01	7.00%							
06-28-01	6.75%							
08-22-01	6.50%							
09-18-01	6.00%							
10-03-01	5.50%							
11-07-01	5.00%							
12-12-01	4.75%							
11-7-02	4.25%							
06-27-03	4.00%							
06/30/04	4.25%				2.810%	3.820%	5.180%	
08/10/04	4.50%							
09/21/04	4.75%							
11/10/04	5.00%							
12/14/04	5.25%							4.5000/
01/03/05		4.200%	6.950%	4.350%	0.0000/	0.7000/	4.5000/	4.500%
01/31/05		4.0500/	C CEON	4.5000/	3.290%	3.700%	4.500%	4.5000/
02/01/05	E E00W	4.350%	6.650%	4.500%				4.500%
02/02/05	5.500%				3.630%	4.000%	4.650%	
02/28/05		4.500%	6.750%	4.650%	3.03076	4.00078	4.03076	4.500%
03/01/05 03/22/05	5.750%		0.73078	4.03070				4.50070
03/22/05	3.73070				3.820%	4.170%	4.730%	
04/01/05		4.600%	6.800%	4.750%	0.02070	4.11070	4.70070	4.250%
04/01/05		4.00070	0.00070	4.700%	3.650%	3.890%	4.480%	4.20070
05/02/05		4.850%	6.450%	5.000%	0.00070	0,000,0	,,,,,,,,	4.250%
05/03/05	6.000%		000,0	0,000,0				
05/31/05	0.0007				3.600%	3.750%	4.290%	
06/01/05		4.950%	6.250%	5.100%				4.250%
06/30/05	6.250%				3.640%	3.710%	4.160%	
07/01/05		5.200%	6.150%	5.350%				4.125%
07/28/05					3.950%	4.020%	4.370%	
08/01/05		5.450%	6.400%	5.600%				4.125%
08/10/05	6.500%	•						
08/31/05					3.950%	4.010%	4.320%	
09/01/05		5.700%	6.150%	5.850%				4.125%
09/20/05	6.750%	1						
09/30/05					4.160%	4.160%	4.510%	
10/03/05		5.800%	6.500%	5.950%				4.250%
10/31/05					4.380%	4.430%	4.720%	
11/01/05	7.000%	5.950%	6.800%	6.100%				4.250%
11/30/05					4.390%	4.400%	4.670%	
12/01/05		6.100%	6.850%	6.250%				4.250%
12/13/05	7.250%	,						
12/30/05					4.380%	4.320%	4.510%	
01/03/06		6.200%	6.850%	6.350%				4.500%
01/31/06	7.500%	0			4.510%	4.450%	4.660%	



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT

APPLICABLE TO JANUARY 2006 POWER BILL. FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal Use	\$43,042,573 =	0.03334
KWH Sales to Members and	1,290,937,965	0.00004
Less Cost of Fuel in Base Rate		0.02025
FUEL ADJUSTMENT APPLICABLE TO POWER SERVICE - per KWH	JANUARY 2006	0.01309

DEVELOPMENT OF FUEL ADJUSTMENT RATE

	DECEMBER 2005			
	COST	KWH	MILLS	MILLS/
Received			KWH	TOTAL KWH
Generation				
Coal & Oil Burned	\$19,951,012	1,036,487,827	0.01925	0.01545
Gas & Oil Burned in CTs	2,688,708	19,737,608	0.13622	0.00208
Fuel (Assigned Cost during F.O.)	165,877	9,705,000	0.01709	0.00013
Fuel (Assigned Cost during F.O.)	(1,038,186)	(9,705,000)	(0.10697)	(0.00080)
Total Fuel Cost (a)	21,767,411	1,056,225,435	0.02061	0.01686
,				
Purchases Net Energy Cost - Economy Purchases	23,443,327	294,281,167	0.07966	0.01816
Identifiable Fuel Cost - Other Purchases	0			
Identifiable Fuel Cost - Sub. for F.O.	0			
Total Puchase Cost (b)	23,443,327	294,281,167	0.07966	0.01816
Subtotal Purchase and Fuel Cost (a+b)	45,210,738 ========	1,350,506,602	0.03348	0.03502
Delivered Off-System Sales Fuel Costs	(1,165)	(10,632)	(0.10957)	(0.00000)
(Over) or Under Recovery	(2,167,000)			(0.00168)
Inadvertent - (Net) - Out		(3,649,751)		
System Losses		(55,908,254)		
Sales Fuel Cost (c)	(2,168,165)	(59,568,637)	(0.03640)	(0.00168)
Totals (a+b+c)	\$43,042,573	1,290,937,965	0.03334	0.03334

Note - Under PSC regulations, the inadvertent kWh (in or out) is handled as losses and thus, when this is a significant amount, it directly affects the fuel adjustment rate accordingly. "Inadvertent In" decreases and "Inadvertent Out" increases the fuel adjustment rate under PSC regulations.

Questions regarding this fuel adjustment should be directed to Laura Wilson at (859) 745-9752 ext 752.



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT YEAR-TO-DATE 2005

AS OF DECEMBER 31, 2005

FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal Use	_	320,398,464		0.02702
KWH Sales to Members and Internal Use Less Cost of Fuel in Base Rate	=	11,858,539,565		
	Cost	кwн	Mills/kwh	Mills/ total kwh
Received				
Generation				
Coal & Oil Burned	203,534,911	10,592,747,932	0.01921	0.01716
Gas & Oil Burned in CTs & Landfills	53,897,078	489,682,885	0.11007	0.00455
Fuel (Assigned Cost during F.O.)	3,599,600	223,691,000	0.01609	0.00030
Fuel (Assigned Cost during F.O.)	(13,858,811)	(223,691,000)	(0.06196)	(0.00117)
Fuel (EKPC Gallatin Steel Load- Purchases for Gallatin included)	(7,925,717)	(184,464,866)	(0.04297)	(0.00067)
Total Fuel Cost (a)	239,247,061	10,897,965,951	0.02195	0.02018
Purchases				
Net Energy Cost - Economy Puchases	86,142,629	1,637,503,091	0.05261	0.00726
Identifiable Fuel Cost - Other Purchases				
Identifiable Fuel Cost - Sub. For F.O.				
Identifiable Fuel Cost - LG&E Portion of Gallatin Steel Load	(2,820,191)	(127,067,919)	(0.02219)	(0.00024)
Total Purchase Fuel Cost (b)	83,322,438	1,510,435,172	0.05516	0.00703
Subtotal Purchase & Fuel Cost	322,569,499	12,408,401,123	0.02600	0.02720
Delivered				
Off-System Sales Fuel Costs	(4,320,901)	(98,773,211)	(0.04375)	(0.00036)
(Over) or Under Recovery	2,149,866	•	•	0.00018
Inadvertent - (Net) -		(35,336,506)		
System Losses		(415,751,841)		
Sales Fuel Cost (c)	(2,171,035)	(549,861,558 <u>)</u>	(0.00395)	(0.00018)

320,398,464

(a+b+c)

Totals

11,858,539,565

0.02702

0.02702

000036

East Kentucky Power Cooperative Fuel Adjustment Rate - Fuel Cost in Base Rate

Fuel Cost in Base Rate - 20.25 Mills per kWh (Effective June 1, 2005)

	;	i	1	Cumulative	aple	
2005	Last FAC Rate Billed	ACTUAL kWh	FAC Revenue/Refund	FAC Revenue/Refund	FAC Revenue/Refund	Over or (Under) Recovery
January	0.01125	1,117,883,184	12,576,186	12,576,186	(124,127)	12,452,059
February	0.01268	949,051,344	12,033,971	24,610,157	(2,140,788)	9,893,183
March	0.00779	1,009,989,625	7,867,819	32,477,976	474,709	7,393,110
ir c	0.00763	763 046 315	5 800 043	5 822 043	(1 884 178)	7 706 221
	0.0000	760 202 480	6 730 675	11 561 710	47 349	5 692 326
May	0.00740	09,080,408	0,10,807,0	617,100,11	OFO. F	0,002,000
June	0.00165	98,045,457	161,775	11,723,494	348,251	(186,476)
Ą	0 00491	1 072 829 676	5 267 594	5 267 594	453.562	4.814.032
çino	101000	0.0000000000000000000000000000000000000			0.000	000
August	0.00544	1,109,807,298	6,037,352	11,304,945	201,159	5,836,193
September	0.01109	941,144,059	10,437,288	21,742,233	(1,870,475)	12,307,763
October	0.00887	885,534,310	7,854,689	7,854,689	(493,259)	8,347,948
November	0.00809	968,467,727	7,834,904	15,689,593	670,931	7,163,973
December	0.00672	1,290,937,965	8,675,103	24,364,696	2,167,000	6,508,103

[a] Based on previous month's costs

[b] Does not include EKP usage

[c] Coincidental fuel cost and fuel revenue

Note: Cost in a particular month is determined by the number of kWhs in that month times the fuel adjustment rate listed in the next succeeding month plus 20.25 mills per kWh.

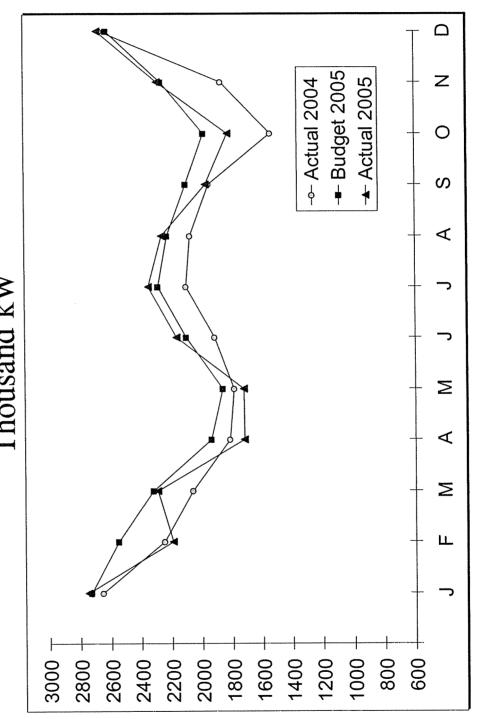
Revenue in a particular month is determined by the number of kWhs in that month times the rate listed in that month plus 20.25 mills per kWh.

Totals exclude steam.

East Kentucky Power Cooperative

Load Growth - Plus 2005 Budget - Based On Bills



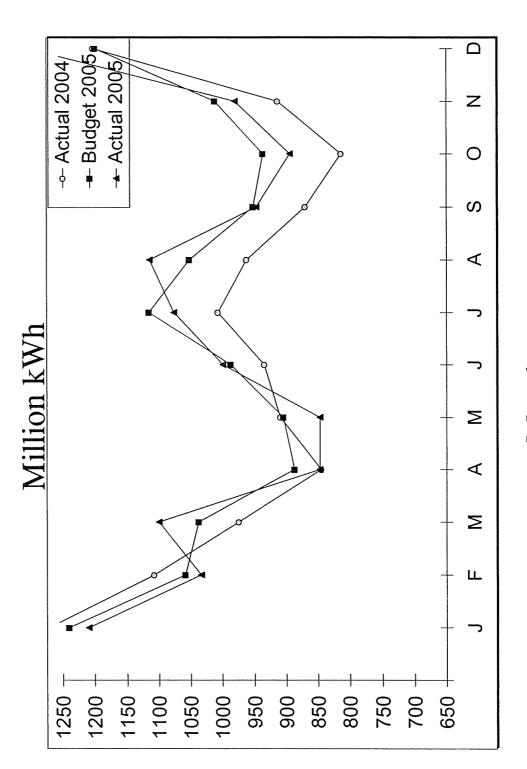


Month

000037

East Kentucky Power Cooperative

Load Growth - Plus 2005 Budget - Based On Bills



Month 000038

000039

East Kentucky Power Cooperative

Member Cooperative Load Growth 2004 - 2005 Includes Inland Container Steam KWH Equivalency

Actual Budget 2005 Month 15 Minute Billing Peak Jan 2,653 2,728 Feb 2,246 2,550 Mar 2,059 2,550 Jun 1,315 1,939 Jun 2,099 2,285 Aug 2,072 2,285 Sep 1,949 2,099 Jul 2,099 2,259 Dec 2,656 2,696 2,656 2,696 2,656 2,696 2,656 2,696 2,656 2,696 2,656 2,696 2,656 2,696 2,656 2,696 2,4658 26,962 2,656 2,696 2,4658 26,962 2,01 1,106,965 1,106,965 1,037,931 3,01 1,115,144 3,01 1,015,144 3,02 1,037,931 3,03 961,780 3,04 1,011,551,44 3,04 3,051,44 3,05 3,051,53		Ry Months	2	Cumulative	ve se					
2.653 2.728 2.653 2.728 2.246 2.550 2.059 2.320 1,815 1,939 1,788 1,861 1,915 2,099 2.099 2.285 2.072 2.223 1,949 2.099 1,541 1,983 1,865 2,616 24,658 26,962 2,656 2,616 24,658 26,962 2,656 2,616 24,658 26,962 2,656 2,616 24,658 26,962 2,656 2,616 24,658 26,962 2,656 2,616 24,658 26,962 2,656 2,616 24,658 26,962 3,954,052 1,037,931 1,00 844,517 886,606 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8	get Actual	Over (Under) 2004 2005 Budget	daet	Over (Under) 2004 2005 B	(Under) 2005 Budget					
2,653 2,728 2,550 2,246 2,550 2,059 2,320 1,815 1,939 1,788 1,861 1,915 2,099 2,223 1,949 2,099 2,259 2,009 2,656 2,616 2,656 2,616 2,656							2005			
2,653 2,728 2,550 2,246 2,550 2,059 2,320 1,815 1,939 1,788 1,861 1,915 2,099 2,099 2,009 2,009 2,009 2,009 1,541 1,949 2,099 2,259 2,009 1,544 1,009 2,4,658 2,616 2,616 2,656 2,616 2,617,61 2,619,41 1,17 6,69 2,134 1,17 6,69 2,134 1,17 6,69 2,134 1,17 6,69 2,136 2,138 1,136 2,138 1,136 2,138 1,136 2,138 1,136 2,138 1,136 2,138 1,136 2,138 1,136 2,138 1,136 2,138 1,136 2,138 1,136 2,14 1,17 6,14 1,17	ig Peak					Hourly	Coincide	Hourly Coincident System Peak	eak	Steam
2,653 2,728 2,550 2,246 2,550 2,059 2,320 1,815 1,939 1,861 1,915 2,099 2,099 2,099 2,099 1,949 2,099 1,949 2,099 1,949 2,099 1,949 2,099 1,949 2,099 1,949 2,099 1,949 2,099 1,949 2,099 1,949 2,099 1,006,847 1,115,144 1,0 961,780 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 99 1,006,847 1,115,144 1,0 961,780 1,011,556 99 1,011,556 99 1,001,384 1,301,773 ###						Date	Day	Hr. Ending	ACC	Equivalent MW
2,246 2,550 2,059 2,320 1,815 1,939 1,788 1,861 1,915 2,099 2,099 2,285 2,072 2,223 1,949 2,099 1,541 1,983 1,865 2,516 2,656 2,616 2,656 2,616 2,656 2,616 2,656 2,616 1,772,046 1,240,362 1,106,955 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3 1,1807,384 12,380,773 ###		3.6	8.0	3.6	8.0	Jan 18	Tues	0800	2,711	41
2,059 2,320 1,815 1,939 1,788 1,861 1,949 2,099 2,099 2,285 2,072 2,223 1,949 2,099 1,541 1,983 1,865 2,616 2,656 2,616 2,656 2,616 2,656 2,616 2,656 1,058,698 1,0 1,706,965 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 88 1,202,175 1,198,878 1,3 1,202,175 1,198,878 1,3	50 2,194	(2.3)	(14.0)	6.0	(6.3)	Feb 10	Thur	2000	2,175	34
1,815 1,939 1,788 1,861 1,915 2,099 2,099 2,285 2,072 2,223 1,949 2,099 1,541 1,983 1,865 2,616 2,656 2,616 2,656 2,616 2,656 2,616 2,656 2,616 1,722,046 1,240,362 1,106,847 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3		11.3	(1.3)	4.0	(4.8)	Mar 03	Thur	0200	2,224	39
1,788 1,861 1,915 2,099 2,099 2,285 2,072 2,223 1,949 2,099 1,541 1,983 1,865 2,559 2,656 2,616 24,658 26,962 1,772,046 1,240,362 1,106,95 1,037,931 1,00 974,052 1,037,931 1,00 844,517 886,606 8 908,682 905,258 8 908,682 905,258 8 913,529 935,753 8 813,529 935,753 8 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3 1,1807,384 12,380,773 ###		(5.2)	(11.3)	2.1	(6.1)	Apr 02	Sat	1200	1,659	34
1,915 2,099 2,099 2,285 2,072 2,223 1,949 2,099 1,541 1,983 1,865 2,616 24,658 26,962 24,658 26,962 1,106,965 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 88 913,124 1,011,556 99 1,202,175 1,198,878 1,3		(3.6)	(7.4)	1.1	(6.3)	May 03	Tues	0200	1,729	33
2,099 2,285 2,023 1,949 2,099 2,099 1,949 2,099 1,949 2,099 1,541 1,983 1,865 2,656 2,616 2,656 2,616 2,4,658 26,962 1,272,046 1,240,382 1,097,395 1,106,847 1,115,144 1,0991,375 93,951 9691,780 1,051,941 1,198,878 1,301,1202,175 1,198,878 1,311,1002,175 1,198,878 1,311,2		13.0	3.0	2.9	(4.9)	Jun 28	Lues	1700	2,048	28
2,072 2,223 1,949 2,099 1,541 1,983 1,865 2,259 2,656 2,616 24,658 26,962 1,772,046 1,240,362 1,2 1,106,965 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3 1,1807,384 12,380,773 ###		11.8	2.7	4.2	(3.8)	Jul 25	Mon	1800	2,181	26
1,949 2,099 1,541 1,983 1,865 2,259 2,656 2,616 24,658 26,962 24,658 26,962 1,722,046 1,240,362 1,2 1,106,965 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 88 913,124 1,011,556 99 1,202,175 1,198,878 1,3		9.0	1.6	4.8	(3.1)	Aug 20	Sat	1500	2,227	22
1,541 1,983 1,865 2,259 2,656 2,616 24,658 26,962 24,658 26,962 1,272,046 1,240,362 1,2 1,106,965 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3 11,807,384 12,380,773 ###		1.1	(6.1)	4.4	(3.4)	Sep 12	Mon	1700	1,917	33
1,865 2,259 2,616 2,616 2,616 2,616 2,658 2,616		18.1	(8.2)	5.5	(3.9)	Oct 3	Mon	1700	1,778	26
24,656 26,962 24,658 26,962 24,658 26,962 24,658 26,962 24,658 26,962 2,000 24,658 26,962 2,000 24,658 1,000 374,052 1,058,698 1,000 844,517 886,606 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,682 905,258 8 908,780 1,006,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,0106,847 1,115,144 1,011,156 91,131,124 1,011,156 91,131,131,131,131,131,131,131,131,131,1		22.4	7:	6.9	(3.4)	Nov 18	Ë	0200	2,139	41
24,658 26,962 24,658 26,962 MWH 1,272,046 1,240,382 1,2 1,106,965 1,058,698 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3 11,807,384 12,380,773 ###		8.0	2.3	6.2	(2.8)	Dec 20	Tues.	0800	2,642	42
MWH 1,272,046 1,240,362 1,2 1,106,965 1,058,698 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 99 1,202,175 1,198,878 1,3 11,807,384 12,380,773 ###										
MWH 1,272,046 1,240,362 1,2 1,106,965 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3 11,807,384 12,380,773 ###	62 26,195									
1,272,046 1,240,362 1,2 1,106,965 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8, 908,682 905,258 8, 933,951 987,297 91 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9, 813,529 935,753 81 913,124 1,011,556 99 11,202,175 1,198,878 1,31							2004			
MWH 1,272,046 1,240,362 1,2 1,106,965 1,058,698 1,0 844,517 886,606 8 908,682 905,258 8 1,006,847 1,115,144 1,0 961,780 1,051,341 1,1 869,716 951,349 9 813,529 935,753 88 913,124 1,011,556 99 1,202,175 1,198,878 1,3 11,807,384 12,380,773 ####						Hourly	Coincide	Hourly Coincident System Peak		Steam
1,272,046 1,240,362 1,2 1,106,965 1,058,698 1,0 974,052 1,037,931 1,0 844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 11,202,175 1,198,878 1,3 11,807,384 12,380,773 ###						Date	Day	Day Hr. Ending	MM	Equivalent MW
1,106,965 1,058,698 1,074,052 1,037,931 1,008,44,517 886,606 8 908,682 905,258 8 933,951 987,297 991,780 1,006,847 1,115,144 1,0196,847 1,115,144 1,0198,716 913,124 1,011,556 913,124 1,011,556 913,124 1,011,556 911,807,384 12,380,773 ###	1.2	(4.9)	(2.4)	4.9	2.4	Jan. 31	Sat.	0060	2,589	37
974,052 1.037,931 1,0 844,517 886,606 8 908,682 905,258 8 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 11,202,175 1,198,878 1,3		(9.9)	(2.4)	(5.7)	(2.4)	Feb. 4	Wed.	0060	2,143	36
844,517 886,606 8 908,682 905,258 8 933,951 987,297 9 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9 813,529 935,753 8 913,124 1,011,556 9 11,202,175 1,198,878 1,3	1,0	12.9	6.0	(0.3)	0.2	Mar 23	Tues.	0200	1,999	35
908,682 905,258 8 933,951 987,297 99 1,006,847 1,115,144 1,07 961,780 1,051,941 1,17 869,716 951,349 9 813,529 935,753 89 913,124 1,011,556 99 11,202,175 1,198,878 1,38	06 846,765	0.3	(4.5)	(0.2)	(0.8)	Apr.05	Mon.	0200	1,780	30
933,951 987,297 99 1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 99 813,529 935,753 89 913,124 1,011,556 99 1,202,175 1,198,878 1,3 11,807,384 12,380,773 ###		(6.8)	(6.4)	(1.3)	(1.8)	May 21	F.	1700	1,761	28
1,006,847 1,115,144 1,0 961,780 1,051,941 1,1 869,716 951,349 9, 813,529 935,753 8 913,124 1,011,556 9 11,202,175 1,198,878 1,3 11,807,384 12,380,773 ###	97 998,590	6.9	-	(0.1)	(1.3)	Jun 18	Fri.	1700	1,868	28
961,780 1,051,941 1,1 869,716 951,349 9, 813,529 935,753 8 913,124 1,011,556 9 1,202,175 1,198,878 1,3 11,807,384 12,380,773 ###		6.9	(3.5)	0.1	(1.6)	Jul. 13	Mon.	1700	2,041	28
869,716 951,349 9. 813,529 935,753 8: 913,124 1,011,556 9. 1,202,175 1,198,878 1,31 11,807,384 12,380,773 ###	1.	15.8	5.9	2.7	(0.7)	Aug 3	Tues.	1700	2,010	29
813,529 935,753 8: 913,124 1,011,556 9: 1,202,175 1,198,878 1,31 11,807,384 12,380,773 ###	9	8.9	(0.5)	3.3	(0.7)	Sep 6	Mon.	1700	1,843	31
913,124 1,011,556 9: 1,202,175 1,198,878 1,31 11,807,384 12,380,773 ###	86	6.6	(4.5)	3.9	(1.0)	Oct 17	Sun.	0800	1,451	33
1,202,175 1,198,878 1,3 11,807,384 12,380,773 ###		7.4	(3.1)	4.2	(1.2)	Nov 15	Mon.	0800	1,820	34
12,380,773 ###	13	8.5	8.8	4.6	(0.2)	Dec 20	Mon.	0800	2,620	40
	#									
YTD 11,807,384 12,380,773 ###										

000040

EAST KENTUCKY POWER COOPERATIVE OFF-SYSTEM SALES - 2005

(1,000)

2005 BUDGET

			INCLUD	INCLUDES DEMAND	EXCLUDES DEMAND	DEMAND				MILLS/
MONTH	MWH	REVENUE	MARGIN	MILLS/ KWH	MARGIN	MILLS/ KWH	MWH	REVENUE	MARGIN	КМН
JAN	1,288	89	(4)	52.92	(4)	52.92	14	0	0	34.57
FEB	2,631	92	(75)	34.83	(62)	34.83	34	-	0	34.56
MAR	7,621	305	20	40.08	20	40.08	4	0	0	32.50
APR	11,754	485	120	41.24	120	41.24	366	12	~	32.62
MAY	9,314	406	(41)	43.59	(41)	43.59	4,161	127	∞	30.59
SUN	17,797	200	(306)	28.09	(306)	28.09	3,856	123	∞	31.99
JUL	17,073	622	(195)	36.43	(195)	36.43	265	10	-	38.32
AUG	12,700	580	(412)	45.68	(412)	45.68	2,773	106	မ	38.32
SEP	18,268	899	(145)	49.19	(145)	49.19	526	15	~	29.12
OCT	4,714	233	(164)	49.47	(164)	49.47	204	9	0	27.30
NOV	13,027	693	(256)	53.21	(256)	53.21	205	9	0	27.30
DEC	28,010	2,586	(348)	92.33	(348)	92.33	208	9	0	27.30
TOTAL	144,197	7,469	(1,776)	51.80	(1,780)	51.80	12,616	\$413	\$25	32.73

MARGIN FIGURES INCLUDE ACES COSTS OF SALES FOR MONTH OF \$ (less than \$1,000)

Note:

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EAST KENTUCKY POWER COOPERATIVE

Off-System Sales - MWH

Prepared (m) by: Laura Wilson 11/15/06

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Jan	115.017	194,859	680.752	51,426	66,577	28.526	62,858	34,359	10,829	3,011	1,288
eb-	145,238	ന	٠,	88,455	63,560	53,602	149,963	46,510	20,752	5,636	2,631
Mar	303,149		-	77,248	60,708	75,128	100,408	51,599	5,569	5,670	7,621
4pr	214,017		Ī	75,989	83,212	70,926	105,564	93,305	3,966	554	11,754
May	281,120	310,690	804,661	95,388	90,272	97,063	143,116	46,394	5,893	5,325	9,314
Jun	208,861			81,147	87,581	93,103	77,204	42,995	6,357	2,248	17,797
3	198,638	391,655	371,720	113,484	72,798	79,459	80,942	29,788	4,064	8,353	17,073
γng	107,355	٠,	212,545	98,483	68,761	84,674	71,142	32,344	7,029	16,078	12,700
Sep	301,899			122,502	79,695	54,089	27,214	37,405	2,476	2,860	18,268
ğ	386,285	288,849	55,475	110,773	60,623	61,612	27,062	44,519	2,147	2,993	4,714
√ 0	223,830	361,195	31,008	111,584	63,059	37,673	24,498	31,490	748	130	13,027
Dec	370,839			73,434	43,932	34,892	29,315	23,171	1,394	809	28,010
Total	2,856,248	4,420,544	5,008,266	1,099,913	840,778	770,747	899,286	513,879	71,224	53,466	144,197

EAST KENTUCKY POWER COOPERATIVE SUMMARY OF FUEL COST FACTORS IN COMPUTING FUEL ADJUSTMENT RATE (TO BE APPLIED TO SUCCEEDING MONTH)

		OCTOBER 2005	2005		NOVEMBER 2005	t 2005	٥	DECEMBER 2005	305
	mWh	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;									
Smith Generating	1,761	281,84	2,187,341	11,387	141.92	1,615,990	14,668	182.14	2,671,612
Dale	103,256	29.15	3,009,996	100,703	28.82	2,902,301	115,692	27.39	3,169,296
Cooper	160,716	22.13	3,556,675	154,298	22.71	3,503,687	161,865	21.70	3,511,799
Spurlock I	189,785	18.61	3,759,818	160,412	20.19	3,238,672	211,537	18.77	3,971,325
Spurlock II	371,098	17.03	6,318,878	353,639	17.80	6,294,175	366,635	19.44	7,127,159
Landfills	4,909	3.54	17,400	4,663	3,30	15,395	5.070	3,37	17,096
Gilbert	(1,919)	0.00	0	71,552	13.85	990,873	180,759	11.98	2,165,612
Generating Unit								•	
Sub-total	835,606	22.56	18,850,108	856,654	21.67	18,561,093	1,056,226	21.43	22,633,899
Physical Inventory, Outage & Adjustments			(506,842)			(475,628)			(866,488)
Gallatin	0		0	0		0	0	•	0
Sub Total	835,606	21.95	18,343,266	856,654	21.11	18,085,465	1,056,226	20.61	21,767,411
Purchases	95,414	69.32	6.614.258	154.528	57.31	8.855.898	294.281	99.62	23,443,327
	11160	2	Combined to the control of the contr	2.00					
Sales to Others (Includes Losses)	(4,986)	71.27	(355,330)	(2,622)	56.24	(147,458)	(11)	105.91	(1,165)
(Over) or Under Recovery			493,259			(670,931)			(2,167,000)
Inadverdent Net System Losses	(8,948) (31,552)			(7,772)			(3,650) (55,908)		
Total	885,534		25,095,453	968,468		26,122,974	1,290,938	•	43,042,573
Total Net Fuel Cost (Includes System Losses & inadvertent Exchange; Excludes Gallatin Steel)	Steel)	28.34			26.97			33.34	
Fuel Adjustment charge (credit) per kWh	per kWh	8.09			6.72			13,09	

The fuel adjustment rate is directly affected by not only overall fuel costs, but also by the variations that occur in the load characteristics, production by stations and units, quantity and fuel cost rate of purchases from and sales to others. Also, coal purchased in any month is charge to inventory and charged out at average cost during the month of actual use.

Inadvertent interchange of power among interconnected utilities creates a plus or negative fuel adjustment for individual months that equalize over a period of time

Note: Effective with the June 2005 power bill calculation, the fuel cost included in the base rate has been increased from 15.60 mills to 20.25 mills in accordance with PSC approval.

EKPC Wholesale Power Accounting CO-OP Totals Billing Summary

		3	CO-OF Totals Diming Cuminary	no fill	======================================			December 2005	2005
CO-OP Name/EKPC		KW	KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	69,153	32,644,853	42.27	219,372	48.99	172,077	54.26	1,771,307
	TTD	617,810	276,667,440	41.65	2,177,812	49.53	633,977	51.82	14,336,134
BLUE GRASS ENERGY	Month	279,633	133,215,398	41.89	895,207	48.61	696,759	53.84	7,172,222
	YTD	2,700,441	1,242,478,615	40.81	9,642,994	48.57	2,816,774	50.84	63,162,731
CLARK ENERGY COOP	Month	106,290	51,683,996	42.28	347,317	49.00	272,496	54.27	2,804,992
	YTD	1,015,067	454,570,298	42.17	3,534,650	49.94	1,063,833	52.28	23,766,029
CUMBERLAND VALLEY ELECTRIC	Month	124,313	58,701,252	42.33	394,472	49.05	309,813	54.33	3,189,117
	T	1,140,810	524,823,784	41.42	4,111,348	49.26	1,214,827	51.57	27,066,202
FARMERS RECC	Month	104,176	53,026,953	41.26	356,343	47.98	273,746	53.14	2,817,857
	YTD	1,109,399	529,598,384	40.49	4,102,407	48.24	1,184,721	50.48	26,731,841
FLEMING MASON RECC	Month	183,579	92,078,789	43.09	563,723	49.21	457,471	54.18	4,988,764
	YTD	1,926,443	961,034,846	39.68	6,702,223	46.65	1,925,010	48.66	46,761,472
GRAYSON RECC	Month	64,278	31,878,328	42.02	214,221	48.74	167,184	53.98	1,720,944
	YTD	606,217	277,814,556	41.81	2,175,065	49.64	649,013	51.98	14,439,712
INTER-COUNTY ECC	Month	118,032	54,870,009	42.29	368,073	49.00	289,306	54.27	2,978,018
	QTY	1,081,675	464,527,612	41.89	3,635,722	49.72	1,080,405	52.04	24,174,706
JACKSON ENERGY COOP	Month	247,981	115,270,026	42.29	773,792	49.01	607,821	54.28	6,256,739
	OTY.	2,246,938	992,737,728	41.60	7,788,511	49.44	2,292,703	51.75	51,376,946
LICKING VALLEY RECC	Month	66,145	32,786,976	41.90	220,330	48.62	171,540	53.86	1,765,783
	YTD	622,112	282,007,755	41.77	2,212,708	49.62	655,941	51.94	14,647,989
NOLIN RECC	Month	162,235	79,909,172	41.35	537,037	48.07	413,279	53.24	4,254,305
	YTD	1,585,789	764,803,161	39.77	5,935,451	47.53	1,724,706	49.79	38,078,471
OWEN EC	Month	377,277	197,493,500	36.38	1,326,833	43.10	909,768	47.71	9,421,458
	YTD	4,102,854	2,102,263,523	39.84	12,312,489	45.69	4,229,360	47.70	100,286,453
SALT RIVER RECC	Month	203,416	103,718,546	41.30	696,988	48.02	535,856	53.18	5,515,933
	YTD	2,106,600	983,849,683	41.04	7,546,121	48.71	2,271,586	51.02	50,198,984
SHELBY ENERGY COOP	Month	92,870	46,098,081	41.08	309,730	47.80	237,113	52.95	2,440,769
	OTY	927,929	462,434,094	39.41	3,576,738	47.14	1,021,722	49.35	22,821,092
SOUTH KENTUCKY RECC	Month	310,144	136,488,024	42.90	917,196	49.62	728,730	54.96	7,501,298
	YTD	2,735,582	1,207,091,524	41.52	9,428,871	49.33	2,789,756	51.64	62,337,627
TAYLOR COUNTY RECC	Month	122,031	55,787,150	45.52	339,705	51.61	293,326	56.87	3,172,667
	YTD	1,189,866	545,309,601	44.14	3,609,158	50.75	1,175,705	52.91	28,852,539
	Totals Month	2,631,553	1,275,651,053	41.36	8,480,339	48.00	6,536,285	53.13	67,772,173
	£	25,715,532	12,072,012,604	40.91	88,492,268	48.24	26,730,039	50.45	609,038,928

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EKPC Wholesale Power Accounting CO-OP Totals Billing Summary 'E' Rates Only

December 2005

			L Mates Offin	, (i			1		
CO-OP Name/EKPC		KW	KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	69.153	32,644,853	42.27	219,372	48.99	172,077	54.26	1,771,307
	YTD	617,810	276,667,440	41.65	2,177,812	49.53	633,977	51.82	14,336,134
BLUF GRASS ENERGY	Month	250,169	116,405,868	42.61	782,248	49.33	617,816	54.63	6,359,604
	ξ	2.344,782	1,012,695,812	42.37	7,869,854	50.14	2,373,393	52.49	53,153,339
CLARK ENERGY COOP	Month	106,290	51,683,996	42.28	347,317	49.00	272,496	54.27	2,804,992
	ΔTY	1,015,067	454,570,298	42.17	3,534,650	49.94	1,063,833	52.28	23,766,029
CUMBERLAND VALLEY ELECTRIC	Month	124,313	58,701,252	42.33	394,472	49.05	309,813	54.33	3,189,117
	YTD	1.140,810	524,823,784	41.42	4,111,348	49.26	1,214,827	51.57	27,066,202
FARMERS RECC	Month	95,405	49,102,184	41.41	329,969	48.13	254,283	53.31	2,617,500
	ΔŢ	1.002.471	468,251,548	41.24	3,629,204	48.99	1,064,711	51.26	24,003,067
FI FMING MASON RECC	Month	104,611	50,861,229	41.91	341,787	48.63	266,129	53.86	2,739,448
	YTD	979,339	455,830,578	41.16	3,564,907	48.98	1,042,432	51.26	23,367,385
GRAYSON RECC	Month	61,585	30,295,996	42.31	203,588	49.03	159,826	54.30	1,645,201
	YTD	574.310	260,278,988	42.25	2,036,912	50.07	611,358	52.42	13,644,159
INTER-COUNTY ECC	Month	110,945	51,625,756	42.50	346,924	49.22	273,424	54.52	2,814,541
	ΔŢ	1.010.008	425,297,154	42.59	3,334,151	50.43	997,179	52.77	22,444,500
JACKSON ENERGY COOP	Month	234,478	108,984,834	42.50	732,381	49.22	577,146	54.51	5,940,966
	ΔŢ	2.098.669	916,330,048	42.07	7,206,353	49.94	2,128,665	52.26	47,886,456
LICKING VALLEY RECC	Month	66,145	32,786,976	41.90	220,330	48.62	171,540	53.86	1,765,783
	YTD	622.112	282,007,755	41.77	2,212,708	49.62	655,941	51.94	14,647,989
NOLIN RECC	Month	139,235	65,609,598	42.51	440,899	49.23	347,566	54.53	3,577,748
	OTY.	1,322,731	589,314,005	42.07	4,565,567	49.82	1,375,231	52.15	30,733,695
OWENEC	Month	192,802	99,344,023	41.56	667,593	48.28	516,034	53.47	5,311,899
	ΔŢ	2.039,765	959,884,794	41.23	7,375,116	48.92	2,204,897	51.22	49,160,706
SALT RIVER RECC	Month	191,808	97,294,325	41.57	653,818	48.29	505,536	53.49	5,203,828
	ΔŢ	1.963.075	903,138,724	41.58	6,920,577	49.24	2,107,620	51.57	46,578,601
SHELBY ENERGY COOP	Month	71,788	33,582,291	42.71	225,675	49.43	178,604	54.75	1,838,487
	YTD	668,875	296,673,193	42.33	2,302,892	50.10	694,536	52.44	15,556,593
SOUTH KENTUCKY RECC	Month	289,134	126,478,309	43.19	849,931	49.91	679,194	55.28	6,991,401
	YTD	2,493,283	1,077,263,575	42.24	8,430,698	50.07	2,524,572	52.41	56,458,482
TAYLOR COUNTY RECC	Month	104,220	48,346,689	42.62	324,891	49.34	256,681	54.65	2,642,200
	YTD	986,824	439,942,884	41.96	3,404,095	49.70	1,023,526	52.02	22,887,920
	Totals Month	2 212 081	1.053.748.179	42.30	7,081,195	49.02	5,558,165	54.30	57,214,022
	OTY.	20.879.931	9,342,970,580	41.88	72,676,844	49.66	21,716,698	51.98	485,691,257

EKPC Generation & Transmission Coordinated Schedule

The EKPC Generation and Transmission Coordinated Schedule is a Gantt chart, which is a compilation of interdependent generation, transmission line and transmission substation project schedules associated with or affecting the planned EKPC generation additions. This is a "high level" schedule and does not include all of the activities required to complete the projects. The appropriate teams will maintain separate schedules for the additional detail of tasks.

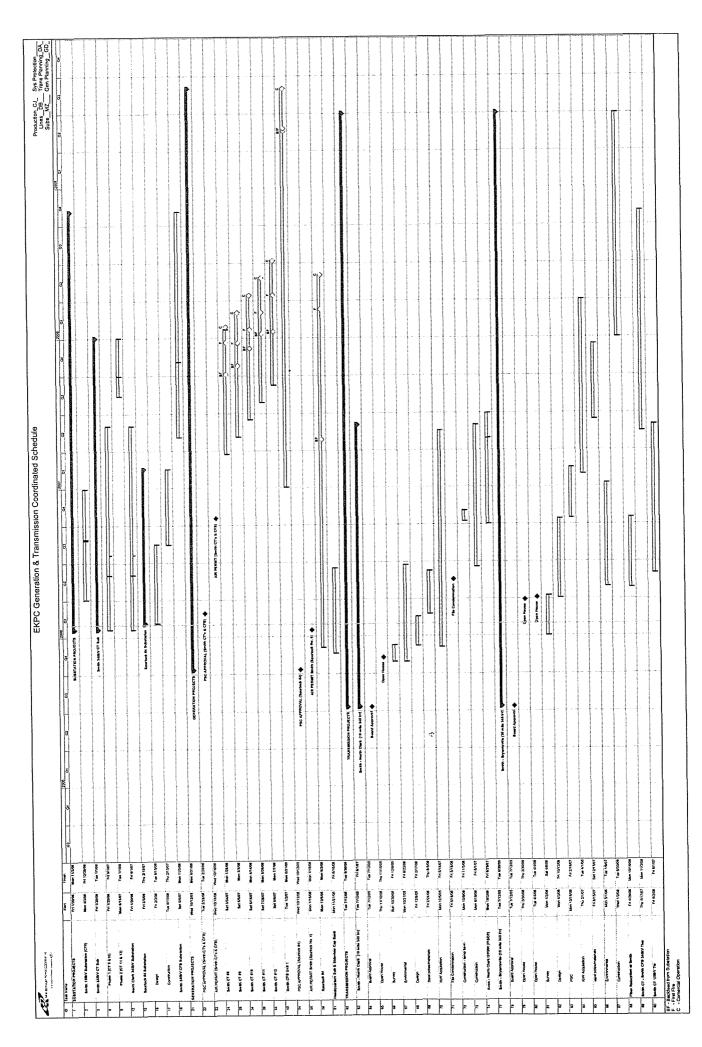
The generation addition projects include the five CT's at Smith, a CFB Unit at Spurlock (Spurlock No. 4) and a CFB Unit at JK Smith. Associated with this electric power generation are the transmission and substation facilities required to adequately transfer this production into our transmission system grid or those projects needed for normal transmission development that have a significant affect on project schedules.

The associated substation projects are the Smith 138kV Substation Expansion, JK Smith 345kV CT Substation, JK Smith 345kV CFB Substation and the North Clark 345kV Substation. The associated transmission lines are the Smith – North Clark 345kV Line and the Smith – Bryantsville 345kV Line. Please note that the Sideview substation site has been renamed as North Clark.

The attached schedule has been reviewed and approved by our production, substation, transmission line, transmission planning and generation planning personnel. The last revision date of this schedule is January 30, 2006.

This schedule will be reviewed, revised and approved by the appropriate personnel on a periodic basis and then distributed to all interested parties.

If you have any questions or need additional information contact Mark Brewer at extension 672.



PRODUCTION PERFORMANCE REPORT

NOVEMBER 2005

	ργ	DALE	00	COOPER	CPU	SPURLOCK	J.K	J.K. SMITH	SYSTEM	ГЕМ
	Month	Month Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date
Net Generation MWH	100,703	MWH 100,703 1,117,108	154,298	1,843,066	585,604	6,512,303	11,386	417,623	851,991	9,890,100
Weighted Equiv. Availability Factor	98.62	93.49	89.96	89.90	83.67	86.70	96.85	90.14	88.96	88.59
Load Factor -% Coal-Fired Only Including CT's	76.32	74.50	65.92	68.92	83.52	75.34	3.57	4.74	78.76 61.73	69.49
Running Capacity Factor -% Coal-Fired Only Including CT's	73.77	77.51	79.59	84.05	84.67	83.72	82.57	81.69	82.27 82.27	83.05 83.00
Total Power Cost (Busbar) \$/MWH	38.661	42.090	31.414	32.021	32.402	32.745	309.077	177.308	36.660	39.770
Safety -OSHA Lost Time Incident Rate	1.71	1.58	0	0	0	0	. 0	0	.34	.29
Environmental Emissions SO2Tons NOxlbs./MMBtu	666.8	7,455.5	1,656.2	21,560.0 0.47	3,374.00	37,211.30 0.25	0.250 0.057	2.328	5,697.200	66,889.080

Net Generation (MWH): Is the amount of energy produced and delivered to the transmission system.

Load Factor (%): Is the ratio of the average load on the plant over a designated period of time to the peak load occurring in that period.

Running Capacity Factor (%): Is the ratio of the actual energy output to the energy output that would have resulted if each unit had been operated at its full rated capacity throughout its actual hours of operation.

Measures the percentage of time that the generating units are available to meet load, including adjustments for equipment deratings. Uses a plantwide weighted average. Weighted Equiv. Availability Factor (%):

OSHA Lost-Time Accident Rate:

Is the number of lost-time accidents x 200,000 divided by total number of hours worked. Accidents requiring medical attention but not resulting in days lost are not included in this calculation. 200000 = 100 workers x 2,000 hours per year. Total number of hours worked equals total number of hours paid less vacation, sick leave, and holiday hours.

Total Power Cost (Busbar) (\$/MWH):

Environmental Emissions:

Is the tons of sulfur dioxide emitted by the power plants and the emission rule for nitrogen dioxide from the plants. Both of these parameters are regulated by the Clean Air Act and have limits that must be met.

Is the total cost to deliver energy to the Transmission System. This includes labor and benefits, operations and maintenance, fuel, Production overhead, depreciation, taxes, interest, and insurance.

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EAST KENTUCKY POWER COOPERATIVE ANALYSIS OF GENERAL FUNDS AS OF END OF MONTH (\$1,000)

Available for Immediate Immediate Further Requires Purther No Funding Available 66,219 6,801 351,212 117,496 68,208 301 370,346 117,722 49,383 6,630 397,952 118,627 43,082 6,630 397,952 118,627 10,489 240 457,930 122,878 3,330 18,505 454,857 118,627 10,489 240 457,930 122,878 3,443 27,204 457,930 122,878 3,166 263 482,648 122,839 3,166 236 496,435 126,498 84,585 120,469 250,509 125,574 47,767 120,469 250,509 125,574 47,767 72,790 273,237 126,955 84,585 120,469 260,734 125,396 109,508 62,449 260,734 126,955 104,231 96,271 224,152 126,885 102,63	ieno.	Cener	General Funda Osea IOI Consulada docum	2010		
Available for Immediate Immediate Further Action(a) Requires Action(a) 6,801 351,212 301 301 370,346 6,630 6,630 383,747 6,630 240 441,959 240 240 457,930 18,505 454,857 263 263 482,648 27,204 453,784 236 120,469 250,509 120,469 266,734 72,790 72,790 273,237 73,495 269,896 5,257 298,465 96,271 62,449 269,896 5,257 298,465 96,271 96,271 224,152 33,722 221,854 34,287 254,299 7,920 7,920 263,458 264,299 7,920	General Funds					Total General
Advance Action(a) 6,801 351,212 301 370,346 6,630 383,747 6,630 397,952 240 441,959 240 457,930 18,505 454,857 263 482,648 27,204 453,784 236 496,435 120,469 250,509 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 254,299 7,920 263,458	Invested Iding or Used for		Fundable	Smith /		Funds Used for
6,801 351,212 301 370,346 6,630 383,747 6,630 397,952 240 441,959 240 457,930 18,505 454,857 263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 250,509 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 254,299 7,920 263,458	•	Y-8 FFB	Loans Pending	8-N	Unfunded	Construction
301 370,346 6,630 383,747 6,630 397,952 240 441,959 240 457,930 18,505 454,857 263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 250,509 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 254,299 7,920 263,458	196 541,728	1 (a)	358,012	7,589	109,907	475,509
6.630 383,747 6.630 397,952 240 441,959 240 457,930 18,505 454,857 263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 250,509 73,495 278,960 62,449 266,734 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 254,299 7,920 263,458		1 (a)	370,646	7,589	110,133	488,369
6,630 397,952 240 441,959 240 457,930 18,505 454,857 263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 250,509 70,469 266,734 72,790 273,237 73,495 269,896 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 254,299 7,920 263,458		1 (a)	390,376	7,589	110,452	508,418
240 441,959 240 457,930 18,505 454,857 263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 250,509 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458	353 566,017	1 (a)	404,581	7,589	110,764	522,935
240 457,930 18,505 454,857 263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 250,509 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 254,299 7,920 263,458	Ĭ	1 (a)	442,198	7,589	111,038	560,826
18,505 454,857 263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 207,073 70,469 266,734 72,790 273,237 73,495 268,896 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458		1 (a)	458,169	7,589	115,289	581,048
263 468,063 263 482,648 27,204 453,784 236 496,435 120,469 250,509 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458	385 600,077	1 (a)	473,361	7,589	115,796	596,747
263 482,648 27,204 453,784 236 496,435 120,469 260,509 170,469 266,734 72,790 273,237 73,495 269,896 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458		1 (a)	468,325	7,589	115,270	591,185
27,204 453,784 236 496,435 120,469 250,509 120,469 207,073 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458		1 (a)	482,910	7,589	115,250	605,750
236 496,435 120,469 250,509 120,469 207,073 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458	278 608,709	1 (a)	480,987	7,589	116,689	605,266
120,469 250,509 120,469 207,073 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458		1 (a)	496,670	7,589	118,909	623,169
120,469 207,073 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458	-,	1 (a)	370,977	7,589	117,985	496,552
120,469 207,073 70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458						
70,469 266,734 72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 7,920 263,458	778 501,087	1 (a)	327,541	7,589	118,189	453,320
72,790 273,237 73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 4,287 254,299 7,920 263,458		1 (a)	337,202	7,589	118,506	463,298
73,495 278,960 62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 4,287 254,299 7,920 263,458	-,	1 (a)	346,026	7,589	119,366	472,982
62,449 269,896 5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 4,287 254,299 7,920 263,458	360 565,980	1 (a)	352,454	7,589	117,771	477,815
5,257 298,465 96,271 224,152 33,722 221,854 34,287 231,495 4,287 254,299 7,920 263,458		1 (a)	332,344	7,589	118,401	458,335
96,271 224,152 33,722 221,854 34,287 231,495 4,287 254,299 7,920 263,458		1 (a)	303,721	7,589	119,299	430,610
33,722 221,854 34,287 231,495 4,287 254,299 7,920 263,458	825 551,479	1 (a)	320,422	7,589	119,236	447,248
34,287 231,495 4,287 254,299 7,920 263,458		1 (a)	255,575	7,589	120,354	383,519
4,287 254,299 7,920 263,458		1 (a)	265,781	7,589	120,559	393,930
7,920 263,458	182 470,569	1 (a)	258,585	7,589	120,593	386,768
		1 (a)	271,377	7,589	120,563	399,530
	0					0

(a) Includes W-8 FFB Reclassified Projects

EAST KENTUCKY POWER COOPERATIVE

TEMPORARY CASH INVESTMENTS

Month 2006		ested - \$1,000 neral Maximum	Interest Rate Range-%	Range of Days <u>Invested</u>	Cumulative Earnings During 2006 General
Jan Feb Mar	\$19,244	\$62,302	4.106 - 4.364	1 - 6	\$136,493
Apr May Jun					·
Jul Aug Sept					
Oct Nov Dec					

Does not include investments in U.S. Securities of \$ 21,415,412 (book value) with average maturities of 0.7 years at interest rates averaging 4.20 %, and accrued interest earnings year-to-date of \$ 70,420.

MARCH 2006

2006 EAST KENTUCKY POWER COOPERATIVE COAL RECEIPTS, USAGE, STOCKPILE TONNAGE (1000)

SPUR.	50.96 88 8	44 11388 2,237 50,26 88 0	SPURLOCK - Below . 7% Sulphur Received	Cost Tons 1 Tons 1 Tons 2 Tons 2	175 12207 2.643 64.53 0 152 139			175 12207 2.643 64.53 0 152 TOTAL SYSTEM	Ave. Cost Ave. Cost Area Cost Area Stockrille Days Burn	55.66 2.323 393 418 674 53		55.66 2.323 393 373
Stockolle				Stockpile Tons						10ns 235		
Used	State Sta State State State State State State State State State State Sta State State State State State Sta State Sta Sta Sta Sta Sta Sta Sta Sta Sta Sta	នា		T Used				a		Tons 45		24
	56.46	56.46	36130131313	ION IQ	55.51			55.51		10N 30.85		30.85
3	2.305	2,305	ATION	MABTU TON	2.327			2,327 4TION	<u>Cost/</u>	MMBTU		1.378
Received	57-73 77-74 127-	12247	COOPER STATION	BILU	11926			11926 GILBERT STATION	Received	<u>BTU</u>		76111
The second secon	STATE OF THE PROPERTY OF THE P	<u>8</u>	מ	Louis	08			EG CUT		<u>Tons</u> 55		ង
	Jan. Feb. Mar. May. June July Aug. Sept. Oct.	Total			Jan. Feb. Mar. Apr.	May June July Aug.	Sept. Oct. Nov. Dec.	Total		Jan.	Feb. Mar. Apr. May June July Aug. Sept. Oct.	Total

INDEX OF ALL COAL PURCHASE COMMITMENTS
(January 2006 Commitments)

Dale

				Thr	Through 01/31/2006	2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
ARGUS ENERGY LLC	0000000114	07/12/1994	12/31/2007	265,760	264,559	1,201	0.000	12000	1.5520	
GATLIFF COAL COMPANY	0000000120	12/28/2004	12/31/2008	704,842	266,804	438,038	0.000	12300	2.3990	
B & W RESOURCES INC	0000151081	03/10/2004	05/31/2006	240,000	137,263	102,737	0.000	12000	2.0630	
C.H. DEVELOPMENT LLC	0000151189	12/01/2005	02/28/2006	2,000	895	1,105	0.000	11500	2.5220 A	
JAMIESON CONSTRUCTION CO	0000151212	01/27/2006	02/28/2006	10,000	3,664	6,336	0.000	11500	2.7820 A	
GATLIFF COAL COMPANY	0000000116	10/01/2003 12/31/2008	2/31/2008	142,535	142,535	0	0.000	12900	1.5500	
GATLIFF COAL COMPANY	0000000118	10/01/2003 12/31/2008	2/31/2008	112,623	112,623	0	0.000	12600	1.5500	
TRINITY COAL MARKETING LLC	0000000124	01/01/2006 12/31/2009	2/31/2009		0		0.000	12000	2.4060	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (January 2006 Commitments)

Cooper

				Th	Through 01/31/2006	/2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped t To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	GUAR. Current BTU/LB Delivered Price \$\text{\$S/MMBTU}\$	a)
GATLIFF COAL COMPANY	0000000220	12/28/2004	12/31/2008	795,541	256,882	538,659	0.000	12300	2.3660	
NATIONAL COAL CORPORATION	0000000224	10/06/2004	09/30/2008	480,000	155,805	324,195	0.000	12000	2.3340 A	
B & W RESOURCES INC	0000251083	04/01/2004	03/31/2006	240,000	172,926	67,074	0.000	12000	1.8130	
GATLIFF COAL COMPANY	0000000214	10/01/2003 12/31/2008	12/31/2008	164,459	164,459	0	0.000	12900	1.3950	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS
(January 2006 Commitments)

Spurlock#1

				Th	Through 01/31/2006	,2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped: To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	93
ARGUS ENERGY LLC	0000000308	07/12/1994	12/31/2007	1,000,000	304,662	695,338	1.823	12000	2.0670	
APPALACHIAN FUELS LLC	0000000316	06/01/2005	12/31/2007	686,845	105,379	581,466	1.823	11800	1.5590	
KOCH CARBON LLC	0000351206	01/03/2006	01/15/2006	1,689	1,689	0	1.823	11666	2.3500	Completed
KOCH CARBON LLC	0000351209	9007/61/10	04/18/2006	40,000	16,438	23,562	1.823	11000	2.2990	
KOCH CARBON LLC	000351203A	01/11/2006	05/31/2006	40,000	8,136	31,864	1.823	11500	2.7750	
APPALACHIAN FUELS LLC	000000316B	06/01/2005 12/31/2007	12/31/2007	15,955	15,955	0	4.029	11800	2.2350	
FOUNDATION ENERGY SALES	0000351140	01/01/2005 01/31/2006	01/31/2006	159,848	159,848	0	992.9	13000	1.9910	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (January 2006 Commitments)

Spurlock#2

				Thr	Through 01/31/2006	2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	ey.
KEYSTONE INDUSTRIES LLC	0000000422	01/01/2002	06/30/2007	628,029	340,863	317,166	4.029	12000	1.8120	
ARGUS ENERGY LLC	0000000426	07/01/1994	12/31/2007	1,540,000	646,031	893,969	1.823	12000	2.4430	
MC MINING, LLC	0000000428	01/01/2005	12/31/2007	544,800	97,512	447,288	8.410	12500	2.5360	
INFINITY COAL SALES LLC	0000000430	01/01/2006	12/31/2007	480,000	12,799	467,201	4.029	12000	2.5450	
PROGRESS FUELS CORPORATION	0000451142	01/01/2005	03/31/2006	120,000	77,588	42,412	4.029	12000	2.5220	
KOCH CARBON LLC	0000451194	12/01/2005	01/15/2006	15,500	15,879	-379	1.823	11500	2.8180	Completed
LIGHTNING INC	0000451197	12/19/2005	02/17/2006	25,000	17,273	7,727	4.029	12500	2.9110	
FOUNDATION ENERGY SALES	0000451198	01/01/2006	03/31/2006	9,300	1,600	7,700	4.029	12000	2.8140	
PROGRESS FUELS CORPORATION	0000451200	01/01/2006	03/31/2006	108,000	23,979	84,021	4.029	12000	2.8760	
MC MINING, LLC	0000451202	12/20/2005	01/15/2006	10,000	9,682	318	8.530	12500	2.9410	Completed
PROGRESS FUELS CORPORATION	0000451204	01/11/2006	12/31/2006	240,000	7,992	232,008	4.029	12000	2.7240	
COALTRADE, LLC	0000451205	01/11/2006	12/31/2006	130,200	4,677	125,523	4.029	12400	2.7530	
APPALACHIAN FUELS LLC	0000000420	01/01/2002 12/31/2007	12/31/2007	1,523,950	584,472	939,478	1.823	12000	1.5870	
APPALACHIAN FUELS LLC	000000420A	01/21/2003 12/31/2007	12/31/2007	26,689	26,689	0	0.000	12000	1.4500	
APPALACHIAN FUELS LLC	000000420B	02/03/2003 12/31/2007	12/31/2007	338,561	338,561	0	4.029	12000	1.5990	
CONSTELLATION ENERGY	0000451199	01/01/2006 03/31/2006	03/31/2006	30,000	0	30,000	8.210	12800	2.9380	
KOCH CARBON LLC	0000451203	01/11/2006 05/31/2006	05/31/2006	38,750	0	38,750	1.823	11500	2.7750	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS
(January 2006 Commitments)

Gilbert

				T	Through 01/31/2006	/2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped t To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
OXFORD MINING COMPANY	0080000000	04/01/2005	03/31/2015	2,400,000	130,688	2,269,312	3.647	11400	1.2675 A	
B & N COAL INC	0000000802	04/01/2005	03/31/2010	600,000	73,502	526,498	2.986	11200	1.2360 A	
CHAROLAIS COAL SALES LLC	0000000804	04/01/2005	12/31/2010	1,380,000	137,734	1,242,266	5.485	10500	1.2452	
MARIETTA COAL COMPANY	0000851155	04/01/2005	03/31/2006	000,006	64,668	25,332	3.647	9500	1.2840 A	
WATERLOO COAL COMPANY INC		03/28/2005	06/30/2006	135,000	100,223	34,777	2.354	10500	1.2905 A	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

Run-of-Mine Cost Analysis - Monthly ACTIVITY FOR THE MONTH OF: JANUARY 2006 (thru 01/31/06)

Supplier	PO#	Tons	Coal	Tipple	Transp	Sevtax	S/Ton	SM/BTU	BTU	Ash	Sulfur
	3511350000	1 433 33	33 46	00 0	0000	0.00	33.46	1.541	10.814	14.00	0.90
C.H. DEVELORMENT ELC	0000751153	978.60	15.00	0.00	0.000	0.00	15.00	1.026	7,323	31.61	0.67
IKEBN TERMINAL COMPANY LLC	0000751180	885.88	40.79	0.00	0.000	0.00	40.79	1.695	12,035	12.59	1.76
INTERNATIONAL COAL GROUP LLC	0000751191	9.772.56	47.85	0.00	0.000	0.00	47.85	2.167	11,041	16.95	0.95
TEWIS COAL SALES LLC	0000751192	7.086.14	60.17	0.00	0.000	0.00	60.17	2.547	11,811	12.70	96.0
JAMIESON CONSTRUCTION CO	0000751207	29,367.76	57.16	0.00	0.000	0.00	57.16	2.417	11,824	11.48	1.26
Weighted Average - Cooper		49,474.27	53.98				53.98	2.322	11,558	13.20	1.14

The average run-of-mine price on an "evaluated" basis purchased for Cooper Station during the month of January 2006 was \$4.025/MMBtu or \$93.047/fon, based on 11,558 Btu/lb. This falls below the highest "evaluated" price of all coal purchased for Cooper Station during the same month, which was \$4.812/MMBtu or \$115.49/fon, based on 12,000 Btu/lb.

STATUS REPORT ON THE COST AND BENEFITS
PAID UNDER SELF FUNDED MEDICAL PLAN
FOR EKPC, BIG SANDY, CUMBERLAND VALLEY, INTER-COUNTY
JACKSON, MEADE, NOLIN, OWEN, SALT RIVER AND SHELBY

(3)-(9) (10)	Benefits vs. Cost	Y.T.D.	Contributions	Minus	Benefits (Margins)	267,939	11,144
(6)	ceived (c)				Y.T.D.	1,082,204	2,686,854
(8)	Benefits Received (c)				Monthly	1,082,204	1,604,650
(3)+(5)				Sost	Y.T.D.	1,489,740	2,977,005
(2)+(4) (6)	e Cost			Total Cost	Monthly	1,489,740	1,487,266
(9)	stration and Excess Risk Insurance Cost		Y.T.D. (b)	Admin. Fees	Cost	139,597	279,008
(4)	ration and Exce		Monthly (b)	Admin. Fees	Cost	139,597	139,411
(3)	Contributions, Administ			Y.T.D. (a)	Contributions	1,350,143	2,697,998
(2)	Contrib			No. of Monthly (a)		1,350,143	1,347,855
Ξ				No. of		2,023	2,028
					2006	Jan.	Feb.

	Data Per Month	Per Employee
	Contribution	Claims
	Rate	Paid
Base Benefits	\$ 666.01	\$ 663.26
Admin Fee	\$ 68.87	\$ 68.87
	\$ 734.88	\$ 732.13

⁽a) Includes up to 30% additional contribution being paid by certain Co-ops. as a result of surcharge. COBRA participants included. (b) Includes \$52.34 specific excess risk, \$10.52 administration, \$0.60 case management, \$2.00 utilization review and \$3.75 PPO fee. (c) Includes excess risk reimbursements: \$15,461.38 for Owen, \$57,384.22 for Salt River

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: March 3, 2006

SUBJECT: Appalachian Fuels, LLC, Contract Update

East Kentucky Power Cooperative, Inc., ("EKPC") entered into a coal contract with Appalachian Fuels, LLC, ("Appalachian") on December 4, 2001. The contract was amended in February 2002 and again in June 2005. This last amendment was to make up for past shortfall tons.

After signing amendment No. 2, Appalachian began shipping the committed contract tonnage and continued doing so through October 2005. Tonnages began to decline in November 2005, and in a meeting with EKPC, Appalachian attributed this to unavailability of "Amfo," which is the blasting agent used in strip mining.

On December 9, 2005, EKPC received a letter from Appalachian stating that if EKPC did not give Appalachian a price increase of \$24 per ton on the Spurlock Power Station Unit No. 2 contract, Appalachian would terminate shipments as of January 1, 2006. This letter stated significant cost increases in the mining industry as the reason for this demand. EKPC, after careful review, responded to Appalachian by letter on December 16, 2005, that there was no basis under the contract for the cost increase demanded. The letter also informed Appalachian that termination of deliveries would be a default under the terms of the contract.

On December 20, 2005, EKPC met with Appalachian to discuss the demands and to determine if the increase demands by Appalachian were negotiable. Appalachian called after the meeting and offered to drop the price requested by \$5 per ton or a \$19 per ton increase.

EKPC continued to discuss the situation and returned to Appalachian's management on January 18, 2006, with a proposal for Appalachian to extend the term and quantity of the contract in exchange for a price increase of \$8.45 per ton. This agreement would be a cost averaging for EKPC using Appalachian's current contract price along with projected market pricing for the additional term and tons. This would keep EKPC's pricing for the tons under current and future market prices. EKPC also stated that in order to do this deal, a substantially larger performance bond would be required. EKPC was informed by Appalachian that they would consider this and respond in the near future.

After getting no response from Appalachian as of January 25, 2006, EKPC called Appalachian on that day and also on January 26, 2006, but received no call back. On January 27, 2006, EKPC did reach Appalachian by phone and informed them that EKPC needed a response. EKPC was assured that a response would soon be forthcoming. No response was received, and on February 6, 2006, EKPC sent Appalachian a letter declaring Appalachian to be in material default of the contract.

Appalachian called EKPC on February 23, 2006, requesting a meeting to negotiate a settlement, and a meeting was held on Wednesday, March 1, 2006. Negotiations are continuing, and if they are not successful, a suit for damages will be filed against Appalachian. The estimated replacement cost is approximately 31 million dollars.

jb/eh/gv

TO:

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

February 16, 2006

SUBJECT:

Economy Coal Purchase—Spurlock Power Station Unit No. 1

KEY

This Supports Reliable and Competitive Energy Costs

MEASURE(S):

Background

East Kentucky Power Cooperative, Inc., ("EKPC") currently has a purchase order with Progress Fuels Corporation ("Progress") for compliance coal at a delivered price of \$2.732/MMBtu for 12,000 Btu/lb. coal. Progress loaded 11 barges on this order on February 14, 2006. Two of these barges were slightly over the 1.2 lbs. SO₂/MMBtu, which is the guaranteed specification (barge No. C-725 at 1.24 lbs. SO₂/MMBtu and No. C-982 at 1.21 lbs. SO₂/MMBtu).

EKPC can utilize these barges on Spurlock Power Station Unit No. 1. Current market for 1.6 lbs. SO₂/MMBtu coal on an evaluated basis delivered to Spurlock Power Station is \$3.40/MMBtu. These barges can be purchased by EKPC at an evaluated price of \$3.283/MMBtu, a savings of \$2.92/ton. The delivered price of this coal will be \$2.607/MMBtu.

Justification and Strategic Analysis

The purchase of this coal will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems and provide an adequate fuel supply source during times of coal supply and transportation disruptions. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

Your approval is requested to purchase 3,167 tons of coal from Progress for the term described herein.

Approved by: Original Approved

Date:

Original Dated February 16, 2006

eh/gv

TO: Roy Palk

FROM: Randy Dials

DATE: January 31, 2006 (Original Initialed)

SUBJECT: Emergency Spot Coal Purchase—Dale Power Station

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

Based on recent SO₂ emission monitor exceedances, there is a need to purchase 10,000 tons of compliance sulfur coal for blending and emergency use at Dale Power Station. Jamieson Construction Company ("Jamieson"), London, Kentucky, has offered East Kentucky Power Cooperative, Inc., ("EKPC") 10,000 tons of 11,500 Btu/lb., 12 percent ash, compliance coal for \$2.782/MMBtu or \$64 per ton. The transportation rates for other available compliance coal make these coals much higher than the Jamieson proposal.

Justification and Strategic Analysis

This purchase will enable EKPC to continue to generate power for the lowest cost possible for its member systems and provide an adequate fuel supply source during times of coal supply or transportation disruption. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

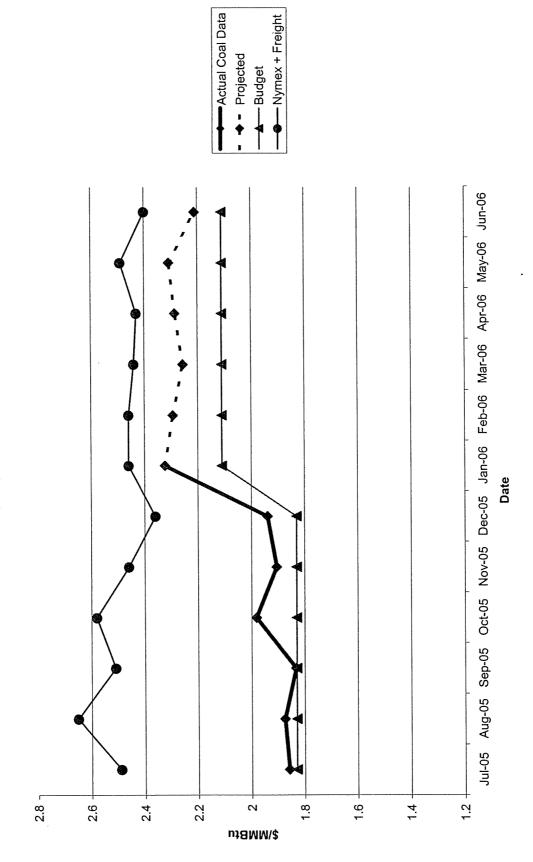
Your ratification is requested of this emergency spot coal purchase of 10,000 tons from Jamieson at a delivered price of \$2.782/MMBtu or \$64 per ton based on 11,500 Btu/lb. for delivery to Dale Power Station that began last Friday, January 27, 2006.

Approved by: Original Approved

Date: Original Dated February 1, 2006

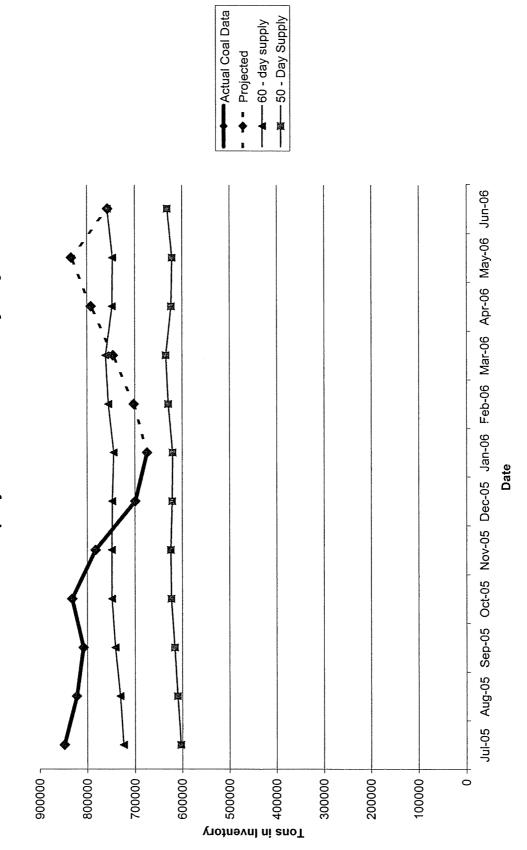
hr/gv

Actual and projected Coal Cost - System



000012

Actual and projected Coal Inventory - System



000013

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: February 9, 2006

SUBJECT: Natural Gas Purchases—J. K. Smith Power Station

Your ratification is requested for natural gas purchases made on behalf of East Kentucky Power Cooperative, Inc., by Constellation NewEnergy—Gas Division in the month of January 2006 as shown below:

Date	Quantity (MMBtu)	Price \$/MMBtu
01/10/06	5,969	\$10.0583
01/10/06	2,532	\$9.9320
01/13/06	2,602	\$9.4660
01/14/06	20,272	\$9.4660
01/15/06	377	\$9.4660
01/16/06	3,846	\$9.4660
01/17/06	8,569	\$9.6117
01/18/06	6,406	\$9.0874
01/18/06	4,030	\$10.2427
01/19/06	4,030	\$10.2427
01/25/06	19,035	\$8.7087
01/26/06	<u>1,083</u>	<u>\$9.0485</u>
	78,751	\$9.4016

gv

Approved by: Original Approved

Date: Original Dated February 12, 2006

TO: Jerry Bordes

FROM: Luke Rakestraw (Original Initialed)

DATE: January 31, 2006

SUBJECT: Replacement Coal for Ikerd Coal Company, LLC, Purchase

Order No. 51159—Cooper Power Station

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Per our meeting with Ikerd Coal Company, LLC, ("Ikerd") on January 24, 2006, in London, Kentucky, Ikerd has informed East Kentucky Power Cooperative, Inc., ("EKPC") that monthly deliveries of 15,000 tons will cease until March 2006. As of February 28, 2006, the Ikerd purchase order will be 51,529 tons short. The cost of SO₂ replacement allowances on January 1, 2006, was \$1,590 per ton. This number equates to \$31.80 for each 1 percent as received sulfur. The evaluated cost of the Ikerd short tons, using \$1,590 per ton for SO₂ allowances, is \$4.44/MMBtu.

Currently, EKPC is purchasing run-of-mine coal from Lewis Coal Sales, LLC ("Lewis"), Hazard, Kentucky, and Jamieson Construction Company ("Jamieson"), London, Kentucky, with an average evaluated cost of \$4.18/MMBtu. The difference equates to a savings for EKPC of \$6.24 per ton. Both Lewis and Jamieson have offered EPKC enough coal to replace the short tonnage. I recommend we increase the tonnage on existing purchase orders No. 51192, Lewis, and 51027, Jamieson, to take advantage of the savings and to cancel the unperformed tonnage through February 2006 on purchase order No. 51159 to Ikerd. The evaluation is attached.

Approved by: Original Approved

Date: Original Dated January 31, 2006

hr/gv Attachment

FUEL EVALUATION FOR COOPER POWER STATION

REPLACEMENT TONS FOR IKERD

Date: 01/27/2006 Event Nbr: 60 Bid End Date: 01/26/2006

Quality I % Sulfu Coal Supplier Number % Ash	Quality Btu % Sulfur % Ash	Tons		Ash Disposal + Boiler Maint. \$/Ton	SO ₂ Cost \$/Ton	V Cost \$/Ton	Weekly Cost \$/Ton	Freight Cost \$/Ton	Delivery Cost \$/Ton	Delivery Cost \$/MMBtu	Evaluated Cost \$ \$ Ton MMBtu
Lewis Coal Sales Perry Weekly/ Non-Union/Producer	11,500 1.06 12.00	20,000	2	2.326	33.920	58.000	0.290		58.000	2.522	94.536 4.110 Recommended
Jamieson Construction Laurel Weekly / Non-Union / Producer	11,500 1.30 12.00	40,000	3	2.326	41.600	55.200	0.276		55.200	2.400	99.402 4.322 Recommended
Ikerd Coal Co Kry Knox Weekly / Non-Union / Producer	12,000 1.80 12.00	22,000	24	2.229	57.600	47.000	0.235		47.000	1.958	107.064 4.461 P.O.#51159
Ikerd Terminal CO 4 Knox Weekly / Non-Union / Producer	11,800 2.00 15.00	30,000		2.833	64.000	39.000	0.195		39.000	1.653	106.028 4.493
Trinity Coal KY 5 Perry Weekly / Non-Union / Producer	12,000 1.90 12.00	30,000	8	2.229	008.09	47.000	0.235		47.000	1.958	110.264 4.594
KY Cumberland Cumberland TN Weekly / Non-Union / Producer	12,000 1.80 12.00	2,000	9	2.229	57.600	70.000	0.350		70.000	2.917	130.179 5.424
James River Coal RY Perry Weekly / Non-Union / Producer											0.000 No Coal Available
Logan & Kanawha Leslie Weekly/Non-Union/Producer											0.000 No Price Available

Page 1 of 1

Cost Factors used in Model
Weekly Pay Factor: 0.005 Unit Boiler
SO2 Cost/Ton: \$1,600.00 Maintenance Factor: 0.1938

EKPC Fuel Evaluation System

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RUN-OF-MINE COAL PURCHASE REPORT FOR PERIOD JANUARY 26, 2006 TO FEBRUARY 24, 2006

on Quality <u>pple</u> <u>Btu/lb.</u>	IB tu 12,000	11,5 00
Price/Ton F.O.B. Tipple	\$2.25/MMBt	\$2.40/MMBtı
For Shipment To	Cooper Station	Cooper Station
Tonnage	2,000	30,000
Processing <u>Tipple</u>	Cooper Station Burnside, KY	Cooper Station
Purchase Order No.	51208	51207
Company	Cooper Station Dixie Fuel Co. Knoxville, TN	Jamieson Constr. London, KY

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: February 8, 2006

SUBJECT: Spot Coal Purchases—Spurlock Power Station Unit No. 1

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

The Spurlock Power Station Unit No. 1 unit maintenance schedule has recently been changed. The scheduled spring outage for this unit has been postponed until October 2006. In order to accommodate this change, an additional 70,000 tons of coal will need to be purchased. Due to time constraints, verbal solicitations were made, and the responsive proposals have been evaluated and are attached.

The recommended purchases are described in detail below:

- 1. Arch Coal Sales—40,000 tons of coal at a delivered price of \$2.355/MMBtu or \$54.16/ton, based on 11,500 Btu/lb. This coal is 1 percent sulfur. Deliveries will begin February 13, 2006, and continue through April 30, 2006.
- 2. <u>Koch Carbon</u>—30,000 tons of coal at a delivered price of \$2.518/MMBtu or \$56.66/ton, based on 11,250 Btu/lb. This coal is .85 percent sulfur. Deliveries shall begin March 1, 2006, and continue through April 30, 2006.

Arch Coal Sales is a producing company, and Koch Carbon is a coal trading company. These coal purchases will be shipped by barge from Arch Coal Terminal in Boyd County, Kentucky.

Justification and Strategic Analysis

The purchases recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. These recommendations support EKPC's key measures for reliable and competitive energy costs.

Mr. Roy Palk Page 2 February 8, 2006

Recommendation

Your approval is requested to issue purchase orders to Arch Coal Sales and Koch Carbon for the tons and term herein described.

Approved by: Original Approved

Date: Original Dated February 8, 2006

eh/gv Attachment

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 1

VERBAL SOLICITATION

Date: 02/08/2006 Event Nbr: 62

Bid End Date: 02/07/2006

Quality F %. Sulfu Coal Supplier. Number: % Ash	Quality Btu %.Sulfur % Ash	Tons	Α + Term	Ash Disposal + Boller Maint. \$/Ton	SO ₂ Cost \$/Ton	M Cost \$/Ton	Weekly Cost \$/Ton	Freight Cost \$/Ton	Delivery Cost \$/Ton	Delivery Cost \$/MMBtu	Evaluated Cost \$ \$ \$
Arch Coal Sales Boyd Monthly Non-Union /Producer	11,500	16,000	2	2.478	23.000	52.250		1.909	54.159	2.355	79.637 3.462 Recommended
Koch Carbon KY 2 Various MOn-Union /Broker		15,000	2	2.533	19.550	54.750		1.909	56.659	2.518	78.742 3.500 Recommended
Progress Fuels WV 12 Various WV 12 Monthly Non-Union /Broker		15,000	2	2.457	23.000	52.500		4.220	56.720	2.445	82.177 3.542
Koch Carbon KY 3 Various KY 3 Monthly Non-Union /Broker	11,500 0.69 16.00	15,000	2	2.643	15.870	62.500		1.909	64.409	2.800	82.922 3.605
SSM Coal America Boyd Weekly / Non-Union / Broker	11,500 1.04 15.00	23,000	3	2.478	23.920	55.000	0.275	1.909	56.909	2.474	83.582 3.634
KIVA Coal Sales Various Weekly / Non-Union /Broker		20,000	3	2.478	29.900	49.500	0.248	1.909	51.409	2.235	84.035 3.654
Coaltrade LLC KY 4 Boyd Monthly Non-Union /Broker	11,000 1.20 15.50	25,000	E	2.677	27.600	48.250		1.909	50.159	2.280	80.436 3.656
ICG LLC KY 9	12,000 1.62 13.00	10,000	2	2.059	37.260	41.000		8.500	49.500	2.063	88.818 3.701
Cost Factors used in Model Weekly Pay Factor: 0.005 Unit	n Model Unit Boiler Maintenance Factor:	r actor: 0.1652	552		Page 1 of 2	ſ2			B		EKPC Fuel Evaluation System

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FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 1

VERBAL SOLICITATION

Date: 02/08/2006 Event Nbr: 62 Bid End Date: 02/07/2006

EKPC Fuel Evaluation System		B			ıf 2	Page 2 of 2		0.1652		n <u>Model</u> Unit Boiler Maintenance Factor:	Cost Factors used in Model Weekly Pay Factor: 0.005 Unit SO2 Cost/Ton: \$1,150.00 Mainten
No Coal Available				- Anniew							Monthly/ Non-Union /Producer
0000											Teco Coal Corp KY 13
No Coal Available											Monthly Non-Union /Producer
00000									***************************************		Lightning, Inc. WV 15
No Coal Available							and the state of t				y/ Non-Unio
0.000	- Andrews										Massey Utility Ky 16
No Coal Available											hly/ Non-Union
0.000					*************						Central Appalachian 14
										16.00	Monthly Non-Union /Producer
90.363 3.929	1.814	41.720	4.220		37.500	46.000	2.643	ю	4,500	11,500	Foundation Energy Sales 6
And an analysis of the second										1.50 15.00	Floyd Weekly / Non-Union /Producer
89.696 3.900	2.283	52.500	9.000	0.218	43.500	34.500	2.478	3	10,000	11,500	t Floyd Lanc
!	3									1.80 12.00	Boyd KY KY Weekly/Non-Union/Broker
91.818 3.826	2.012	48.286	1.786	0.233	46.500	41.400	1.899	2	8,000	12,000	Energy
	And the second s		-							10.00	Monthly Non-Union /Producer
93.820 3.753	2.744	68.610	1.910		66.700	23.690	1.520	,	10,000	12,500	M. C. Mining
M	S/MMBtu	\$/Ton	S/Ton	S/Ton	S/Ton S/Ton	Cost \$/Ton	+ boller Mallit. \$/Ton.	Тегш	Tons	% Sulfur % Ash	Coal Supplier Number
Evaluated Cost	Delivery	Delivery	Weekly Freight	Veekly G		SO ₂	Ash Disposal			Quality Btu	

February, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru January, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Distribution Substations & Taps				
Blue Grass Energy Cooperative				
Headquarters Distribution Station 11.2/14 mVA 69-12.5 KV Rebuild	734(P)	287	Construction activities are approximately 25% complete.	5/1/2006
Powell - Taylor Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	352	Design activities are approximately 60% complete.	6/1/2006
Powell - Taylor Tap 69kV 4.75 miles	978(P)	117	P.W clearing activities are scheduled to begin by mid April, 2006.	6/1/2006
Southpoint Distribution Station 69-12.47 kV 11.2 MVA	543(P)	88	R/W Agents are still working with the Developer to select the appropriate substation site.	6/1/2006
Clark Energy Cooperative Hardwick's Creek Distribution Station 69-12.5 KV, 5.6/6.44mVA	447(P)	598	The construction of this station is complete. Plan to energize by mid March, 2006.	12/1/2005
Hardwick's Tap 69kV 3.1 miles	619(P)	878	The construction of this line is complete.	12/1/2005

February, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru January, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
JACKSON ENERGY COOP. Big Creek Substation 69-12.5 kV 11.2 MVA	452(P)	177	Survey of this site is complete. Design of this project is approximately 70%. Awaiting procurement of the Forestry Permit before proceeding.	12/1/2006
Big Creek Tap 9 miles	2209(P)	1,042	Survey and design activities are approximately 93% complete. The Forestry Permit is still pending. R/W Agents expect to have two or three condemnations on this line.	12/1/2006
Conway Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	146	An option has been obtained for the substation site.	5/1/2006
OWEN ELECTRIC COOPERATIVE Bristow #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	324	Construction of this project is complete. Energization is dependent upon the Coop finishing their work.	5/1/2006
Downing #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	175	. Construction activities are approximately 97% complete.	5/1/2006

February, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru January, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Salt River RECC Blue Grass Parkway Distribution Station 69-12.5 kV 11.2/14 MVA	558 (P)	123	R/W Agents are investigating another site as suggested by the Coop.	5/1/2006
Little Mount Distribution Station 161-12.5 kV, 12/16/20 MVA	902(P)	912	The construction of this station is complete. Awaiting the completion of the line construction to energize.	12/1/2005
Little Mount Tap 69kV 6 miles	1272(P)	1,500	Construction activities are approximately 25 % complete.	12/1/2005
South Kentucky RECC Gap of the Ridge Distribution Station 11.2/14 MVA 69-25kV	558(P)	159	An option has been obtained for this site. Survey is complete and design activities are approximately 25% complete.	12/1/2006
Gap of the Ridge Tap 69 kV 4.5 miles	929(P)	55	The survey of this line is complete. R/W acquisition activities are approximately 50% complete.	12/1/2006
Upchurch Distribution Station 11.2/14MVA 69-12.5 KV	543 (P)	999	The construction activities are complete.	5/2/2006
Upchurch Tap 69 KV 1.75 miles	375 (P)	217	R/W procurement is complete except for three condernnations. R/W clearing activities began the first week of March, 2006.	5/2/2006

February, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru January, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Transmission Facilities Bullitt Co. 69 kV Breaker Add. (2Brkrs.)	166(P)	170	Design of this project is approximately 89% complete.	5/1/2006
Bullitt County - J.Tichenor / W. Bardstown 69 kV Line 10 Miles	2,634(P)	74	Survey activities are complete. Design activities are 90% complete.	6/1/2006
Cranston - Rowan Line 138kV 7.50 miles	2204(P)	628	Survey and design activities are complete. The Forestry Permit has been approved. The PSC has declined approval. A re-hearing was held on February 21, 2006 and the PSC is scheduled to respond to EKP by the first week in April, 2006.	1/2/2007
J.K. Smith CT 345kV Trans. Substation	4300(P)	16	A contractor has been selected to perform the EPC Contract. The approval for this contract will be requested at the March Board Mtg.	6/1/2007
J.K. Smith - N. Clark (Sideview) Trans. Line 345 kV	22075(P)	353	Survey activities are approximately 80% complete and design activities are approximately 60% complete.	6/1/2007
Keavy - Laurel Co. Trans. Line 69 kv .40 miles	179(P)	193	R/W easement procurement is complete Survey and design activities have started.	6/1/2006
North Clark (Sideview) 345 kV Trans. Sub.	3865(P)	320	A contractor has been selected to perform the EPC Contract. The approval for this contract will be requested at the March Board Mtg.	6/1/2007

CONSTRUCTION IN PROGRESS

February, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru January, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Transmission Facilities West Bardstown Jct. Switching Station 69kV (3 Brks)	911(P)	283	R/W personnel continue to work on finding a suitable site.	5/1/2006
W. Bardstown Jct W. Bardstown Reconductor 69 kV 4.5 miles	338(P)	13	Design activities have started.	5/1/2006

February, 2006

WARREN RECC Barren County -Oakland - Magna 161kV 28.29 miles East Bowling Green 161 kV Breaker	Work Order Est. (\$1,000)	Date Thru January, 2006 (\$1,000)	Current Status of Project	Date Based on Current Status
	9266(P)	415	Survey and design activities are 49% complete. Siting activities have started.	12/31/2007
	313(P)	28	Design activities are approximately 50% complete.	4/1/2006
GM 161 kV Brkr Station 106	1060(P)	1,528	This station was completed on January 15, 2006. Awaiting completion of lines to energize.	10/15/2005
GM- Memphis Jct. 161 kV 14.96 miles	5675(P)	423	Siting and Survey activities are approximately 89% complete. Design activities are complete.	12/31/2007
Memphis Jct Aberdeen 161 KV 23.48 miles	9486(P)	1,030	Siting activities are approximately 49% complete. Survey and design activities are approximately 89% complete.	12/31/2007
Wilson - Aberdeen 161/69 26.79 miles	10104(P)	458	Survey and R/W acquisition activities are approximately 49% complete.	12/31/2007

(P) - Planning Estimates

(h:share/reports:project.xls)



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT

APPLICABLE TO FEBRUARY 2006 POWER BILL FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal Use	\$30,832,487		0.02781	
KWH Sales to Members and Internal Use	1,108,572,515			
Less Cost of Fuel in Base Rate			0.02025	
FUEL ADJUSTMENT APPLICABLE TO POWER SERVICE - per KWH	FEBRUARY 2006	,	0.00756	
DE	EVELOPMENT OF FUEL ADJUST JANUARY 2006	TMENT RATE		
	COST	кwн	MILLS	MILLS/
Received			KWH	TOTAL KWH
Generation Coal & Oil Burned	\$21,388,685	965,072,564	0.02216	0.01929
Gas & Oil Burned in CTs	1,136,523	9,784,735	0.11615	0.00103
Fuel (Assigned Cost during F.O.)	1,017,617	66,600,000	0.01528	0.00092
Fuel (Assigned Cost during F.O.)	(3,252,689)	(66,600,000)	(0.04884)	(0.00293)
Total Fuel Cost (a)	20,290,136	974,857,299	0.02081	0.01830
Purchases				
Net Energy Cost - Economy Purchases	8,192,557	183,940,561	0.04454	0.00739
Identifiable Fuel Cost - Other Purchases	0			
Mentinable Fuel Oost - Sub. 1011.0.				P
Total Puchase Cost (b)	8,192,557	183,940,561	0.04454	0.00739
Subtotal Purchase and Fuel Cost (a+b)	28,482,694 =========	1,158,797,860	0.02458	0.02569
Delivered Off-System Sales Fuel Costs (Over) or Under Recovery	(37,371) 2,387,164	(734,558)	(0.05088)	(0.00003) 0.00215
Inadvertent - (Net) - In System Losses		41,756,779 (91,247,566)		0.00213
Sales Fuel Cost (c)	2,349,793	(50,225,345)	0.04679	0.00212
Totals (a+b+c)	\$30,832,486	1,108,572,515	0.02781	0.02781
, ,				

Note - Under PSC regulations, the inadvertent kWh (in or out) is handled as losses and thus, when this is a significant amount, it directly affects the fuel adjustment rate accordingly. "Inadvertent In" decreases and "Inadvertent Out" increases the fuel adjustment rate under PSC regulations.

Questions regarding this fuel adjustment should be directed to Laura Wilson at (859) 745-9752 ext 752.



Totals

(a+b+c)

FUEL ADJUSTMENT YEAR-TO-DATE 2006 AS OF JANUARY 31, 2006

FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to 0.02781 Members and Internal Use 30,832,486 1,108,572,515 KWH Sales to Members and Internal Use Less Cost of Fuel in Base Rate Cost **KWH** Mills/kwh Mills/ total kwh Received Generation Coal & Oil Burned 21,388,685 965,072,564 0.02216 0.01929 Gas & Oil Burned in CTs & Landfills 1,136,523 9,784,735 0.11615 0.00103 0.00092 Fuel (Assigned Cost during F.O.) 1,017,617 66,600,000 0.01528 Fuel (Assigned Cost during F.O.) (3,252,689)(66,600,000) (0.04884)(0.00293)0.00000 Fuel (EKPC Gallatin Steel Load-#DIV/0! Purchases for Gallatin included) **Total Fuel Cost** (a) 20,290,136 974,857,299 0.02081 0.01830 **Purchases Net Energy Cost - Economy Puchases** 8,192,557 183,940,561 0.04454 0.00739 Identifiable Fuel Cost - Other Purchases Identifiable Fuel Cost - Sub. For F.O. Identifiable Fuel Cost - LG&E Portion of **Gallatin Steel Load Total Purchase Fuel Cost** (b) 8,192,557 183,940,561 0.04454 0.00739 Subtotal Purchase & Fuel Cost 28,482,693 1,158,797,860 0.02458 0.02569 Delivered Off-System Sales Fuel Costs (37,371)(734,558)(0.05088)(0.00003)0.00215 (Over) or Under Recovery 2,387,164 41,756,779 Inadvertent - (Net) -(91,247,566) **System Losses** Sales Fuel Cost (c) 2,349,793 (50,225,345) 0.04679 0.00212

30,832,486

1,108,572,515

0.02781

0.02781

Fuel Adjustment Rate - Fuel Cost in Base Rate East Kentucky Power Cooperative

Fuel Cost in Base Rate - 20.25 Mills per kWh (Effective June 1, 2005)

	Q
Over or (Under) Recovery	12,124,050
Recoverable FAC Revenue/Refund	(2,387,164)
Cumulative FAC FAC Revenue/Refund Revenue/Refund P	14,511,214
FAC Revenue/Refund	14,511,214
ACTUAL	0.01309 1,108,572,515
Last FAC	0.01309
ů,	Zuub January February March

April May June

July August September

October

November December

[a] Based on previous month's costs

[b] Does not include EKP usage

[c] Coincidental fuel cost and fuel revenue

Cost in a particular month is determined by the number of kWhs in that month times the fuel adjustment rate listed in the next succeeding month plus 20.25 mills per kWh. Note:

Revenue in a particular month is determined by the number of kWhs in that month times the rate listed in that month plus 20.25 mills per kWh.

Totals exclude steam.

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East Kentucky Power Cooperative

Member Cooperative Load Growth 2005 - 2006 Includes Inland Container Steam KWH Equivalency

				2006 % Increase By Months	rease	2006 % Increase Cumulative	crease					
	Actual	Budget	Actual	Over (Under)	ider)	Over (Under)	Over (Under)					
Month	2003	0007	7007	2007	1200			,	2006			
	15 Mi	15 Minute Billing Peak	ak					Hourly C	Soincider	Hourly Coincident System Peak		Steam
	200 (200 (200 (200 (200 (200 (200 (200) MM	Carry The of			,	,	Date	11111111	Hr. Ending	MW	Equivalent MW
Jan	2,749	2,878	2,281	(17.0)	(20.7)	3.6	9.0	Jan 26	חב	080	7,254	စ္ခင္
Feb	2,194	2,691										
Mar	1,67,2	1,451										
Apr	1,720	2,061										
May	1,724	1,970										
Jun	2,163	2,182										
Jul	2,346	2,377										
Aug	2,258	2,312										
Sep	1,971	2,178										
Ç	1.820	2.054										
Nov	2.283	2,346										
Dec	2,676	2,718										
1	26,195	28,218	2,281									
ΔŦ	26,195	28,218	2,281					•				
									2002			č
	100000000000000000000000000000000000000							Hourly	Coincide	Hourly Coincident System Peak	MM	Steam Forrivalent MW
			000	(5.7)	(42.4)	3.6	α ς	Jan 18	Ties	0800		41
Jan	1,210,092	1,204,933		(2.0)	(15:1)	;	3	Feb 10	Thur	2000	2.175	34
Mar	1,033,713	1.056,703						Mar 03	Thur	0200	2,224	39
i									ć	7000	000	7.
Apr	846,765	920,708						Apr 02	Sat	0021	1,039	. 5
May	847,185	944,222						May US	enes	0070	6771	3 8
Jun	998,590	1,027,010						Jun 28	Ines	1700	2,048	87
	1 076 222	1.152.774						Jul 25	Mon	1800	2,181	26
210	1 113 529	1 091 636						Aug 20	Sat	1500	2,227	25
Sep	946,699	982,798						Sep 12	Mon	1700	1,917	33
	803 863	075 173						Oct 3	Mon	1700	1,778	56
7 2 2	080,000	1 055 114						Nov 18	Ē	0200	2,139	41
200	1.303.790	1 241 722						Dec 20	Tues.	0800	2,642	42
	12,350,767	12,839,739	1,129,229									
YTD	12.350.767	12,839,739	1,129,229									

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EAST KENTUCKY POWER COOPERATIVE OFF-SYSTEM SALES - 2006 (1,000)

								2006 BUDGET	UDGET	
			INCLUD	INCLUDES DEMAND	EXCLUDES DEMAND	DEMAND				MILLS/
MONTH	MWH	REVENUE	MARGIN	MILLS/ KWH	MARGIN MI	MILLS/ KWH	MWH	REVENUE	MARGIN	KWH
NAC	969	35	(6)	50.78	(6)	50.78	က	0	0	44.31
FEB							9	0	0	53.11
MAR							~	0	0	43.05
APR							23	-	Ψ-	43.00
MAY							17	Ψ	-	32.96
NOC							12	0	0	38.35
JUL							17	~		38.11
AUG							25	~	~	38.90
SEP							7	0	0	32.33
OCT							9	0	0	34.76
NOV							က	0	0	37.52
DEC							τ-	0	0	33.28
TOTAL	969	35	(6)	50.29	(6)	50.29	127	\$5	\$5	39.08

MARGIN FIGURES INCLUDE ACES COSTS OF SALES FOR MONTH OF \$ (less than \$1,000)

Note:

000033

EAST KENTUCKY POWER COOPERATIVE

Off-System Sales - MWH

Prepared (m) by: Laura Wilson

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	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
듩	194,859	_	51,426	66,577	28,526	62,858	34,359	10,829	3,011	1,288	969
Feb	381,705	504,354	88,455	63,560	53,602	149,963	46,510	20,752	5,636	2,631	
ar	379,452		77,248	60,708	75,128	100,408	51,599	5,569	5,670	7,621	
Į.	256,646		75,989	83,212	70,926	105,564	93,305	3,966	554	11,754	
ay	310,690	804,661	95,388	90,272	97,063	143,116	46,394	5,893	5,325	9,314	
Jun	353,105		81,147	87,581	93,103	77,204	42,995	6,357	2,248	17,797	
=	391,655		113,484	72,798	79,459	80,942	29,788	4,064	8,353	17,073	
ģ	394,959	212,545	98,483	68,761	84,674	71,142	32,344	7,029	16,078	12,700	
Sep	585,261		122,502	79,695	54,089	27,214	37,405	2,476	2,860	18,268	
ಕ	288,849		110,773	60,623	61,612	27,062	44,519	2,147	2,993	4,714	
Nov	361,195	31,008	111,584	63,059	37,673	24,498	31,490	748	130	13,027	
ပ္စ	522,168		73,434	43,932	34,892	29,315	23,171	1,394	809	28,010	
Total	4,420,544	5,008,266	1,099,913	840,778	770,747	899,286	513,879	71,224	53,466	144,197	969

EAST KENTUCKY POWER COOPERATIVE SUMMARY OF FUEL COST FACTORS IN COMPUTING FUEL ADJUSTMENT RATE (TO BE APPLIED TO SUCCEEDING MONTH)

		NOVEMBER 2005	R 2005		DECEMBER 2005	R 2005	ŗ	JANUARY 2006	
	mWh	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs
;									
Production Smith Generating	11 387	141.92	1.615.990	14.668	182.14	2,671,612	4,889	229.17	1,120,398
Dala Dala	100 703	28.82	2.902.301	115,692	27.39	3,169,296	105,471	27.35	2,884,610
Copper	154.298	22.71	3,503,687	161,865	21.70	3,511,799	191,158	22.97	4,391,547
Spurioski	160.412	20.19	3,238,672	211,537	18.77	3,971,325	205,445	19.63	4,032,899
Spiriock	353,639	17.80	6.294.175	366,635	19.44	7,127,159	365,737	24.00	8,776,771
I andfills	4.663	3,30	15,395	5,070	3.37	17,096	4.896	3.29	16,125
Gilbert	71,552	13.85	990,873	180,759	11.98	2,165,612	97,262	14.95	1,454,346
Generating Unit									
Sub-total	856,654	21.67	18,561,093	1.056,226	21.43	22,633,899	974,858	23.26	22,676,696
Physical Inventory, Outage			(475,628)			(866,488)			(2,386,559)
Gallatin	0		0	0		0	0	•	0
Sub Total	856,654	21.11	18,085,465	1,056,226	20.61	21,767,411	974,858	20.81	20,290,137
Pirchaeec	154.528	57.31	8.855.898	294,281	29.66	23,443,327	183,941	44.54	8,192,557
		!				;	į	0	***
Sales to Others (Includes Losses)	(2,622)	56.24	(147,458)	(11)	105.91	(1.165)	(735)	50.84	(37,371)
(Over) or Under Recovery			(670,931)			(2,167,000)			2,387,164
Inadverdent Net	(7,772)			(3,650)			41,757		
System Losses	(32,320)			(906.00)			(0+7417)	•	
Total	968,468		26,122,974	1,290,938		43,042,573	1,108,573		30,832,487
Total Net Fuel Cost (Includes System Losses & Inadvertent Exchange; Excludes Gallatin Steel)	steel)	26.97			33.34			27.81	
Fuel Adjustment charge (credit) per kWh	per kWh	6.72			13.09			7.56	

The fuel adjustment rate is directly affected by not only overall fuel costs, but also by the variations that occur in the load characteristics, production by stations and units, quantity and fuel cost rate of purchases from and sales to others. Also, coal purchased in any month is charge to inventory and charged out at average cost during the month of actual use.

Inadvertent interchange of power among interconnected utilities creates a plus or negative fuel adjustment for individual months that equalize over a period of time

Note: Effective with the June 2005 power bill calculation, the fuel cost included in the base rate has been increased from 15.60 mills to 20.25 mills in accordance with PSC approval.

000034

EKPC Wholesale Power Accounting CO-OP Totals Billing Summary

January 2006

								•	
CO-OP Name/EKPC		KW	Fuel KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
	Month	49 485	26.403.385	41.17	345,619	54.26	80,807	57.32	1,513,556
BIG SANDY RECC		40,405	26.103,385	41.17	345,619	54.26	80,807	57.32	1,513,556
>(Q U L C C C C C C C C C C C C C C C C C C	Month	731.567	112,782,528	41.67	1,476,324	54.76	348,334	57.85	6,524,501
BLUE GRASS ENERGY		731 567	112,782,528	41.67	1,476,324	54.76	348,334	57.85	6,524,501
	Month	86.407	41,644,556	42.66	545,126	52.75	130,943	58.89	2,452,607
CLARA ENERGI COOL	Ę,	86 407	41,644,556	42.66	545,126	55.75	130,943	58.89	2,452,607
CHAPED AND VALLEY ELECTRIC	Month	105,314	50,022,578	42.41	654,796	55.50	156,592	58.63	2,933,073
	Ę	105 314	50.022,578	42.41	654,796	55.50	156,592	58.63	2,933,073
CABMEDS BECC	Month	92,396	46,815,984	41.33	612,822	54.42	143,704	57.49	2,691,654
	YTD	92,396	46,815,984	41.33	612,822	54.42	143,704	57,49	2,691,654
COHO NOSVW CINIMI II	Month	162,335	86,786,504	41.27	986,504	52.64	242,738	55.43	4,810,990
	C L	162 335	86,786,504	41.27	986,504	52.64	242,738	55.43	4,810,990
SOUND BECC	Month	48,758	25,602,874	41.75	335,140	54.84	79,183	57.93	1,483,138
	<u> </u>	48 758	25.602.874	41.75	335,140	54.84	79,183	57.93	1,483,138
COE VENIEDO GENE	Month	97,783	44,826,415	42.56	585,555	55.62	140,620	58.76	2,633,899
	<u> </u>	97 783	44.826.415	42.56	585,555	. 55.62	140,620	58.76	2,633,899
OCC COOR ENERGY COOP	Month	211.005	94,593,939	42.87	1,237,344	52.95	298,516	59.11	5,591,381
	CEX.	211 005	94,593,939	42.87	1,237,344	55.95	298,516	59.11	5,591,381
	Month	51.479	26,661,507	41.67	348,999	54.76	82,337	57.84	1,542,206
LICHING VALLE I NECO	, E	51 479	26.661.507	41.67	348,999	54.76	82,337	57.84	1,542,206
	Month	140.784	68.353,662	41.52	894,750	54.61	210,511	57.68	3,942,967
NOLIN RECO		140 784	68.353.662	41.52	894,750	54.61	210,511	57.68	3,942,967
	Month	345,942	187,275,068	35.40	2,450,705	48.49	512,170	51.23	9,593,197
	5	345 942	187.275.068	35.40	2,450,705	48.49	512,170	51.23	9,593,197
COLUMN DE DECC	Month	172.706	86,293,152	41.63	1,129,576	54.72	266,329	57.81	4,988,478
פערו צוגרון צורכס	YTD	172 706	86,293,152	41.63	1,129,576	54.72	266,329		4,988,478
PULL SALEND VEHICLE	Month	76.642	40,422,517	40.49	529,130	53.58	122,157	26.60	2,288,103
	d X	76.642	40,422,517	40.49	529,130	53.58	122,157		2,288,103
SOLITH KENTUCKY RECC	Month	259,215	112,480,780	43.21	1,472,373	56.30	357,162	59.47	6,689,773
	YTD	259.215	112,480,780	43.21	1,472,373	56.30	357,162		6,689,773
TAVI OR COLINTY RECC	Month	107,138	51,852,333	45.43	550,754	56.05	151,391		3,057,545
	YTD	107,138	51,852,333	45.43	550,754	56.05	151,391	58.97	3,057,545
T.	Totale Month	2 238 956	1.102.817.782	41.04	14,155,517	53.87	3,323,494	56.89	62,737,068
		2 238 956	1 102 817 782	41.04		53.87	3,323,494	56.89	62,737,068
	5	4,400,000	1, 10(,001,1						

		EKPC CO-C	EKPC Wholesale Power Accounting CO-OP Totals Billing Summary 'E' Rates Only	ver Ac ng Sur Jnly	counting nmary		7	January 2006	
CONFIGURE N GO. CO.		KW	Fuel KWH Mills/KWH	WH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
		107.07	26 403 385	41.17	345.619	54.26	80,807	57.32	1,513,556
BIG SANDY RECC	Month	49,480	20,403,303	41 17	345,619	54.26	80,807	57.32	1,513,556
	ATD.	49,485	26,403,363	42 99	1 220 258	56.08	294,834	59.24	5,522,435
BLUE GRASS ENERGY	Month	202,541	93,220,634	200	1 220 258	56.08	294,834	59.24	5,522,435
	ΔŢ,	202,541	93,220,634	42.33	1,220,230	55.75	130 943	58.89	2,452,607
CLARK ENERGY COOP	Month	86,407	41,644,556	42.00	545,120	55 75	130.943	58.89	2,452,607
	ΔŢ,	86,407	41,644,556	42.66	543,120	55.50	156.592	58.63	2,933,073
CUMBERLAND VALLEY ELECTRIC	Month	105,314	50,022,578	42.41	654,790	20:00 RR RD	156 507	58.63	2,933,073
	ΔŢ	105,314	50,022,578	42.41	654,790	54 94	120,035		2,432,283
FARMERS RECC	Month	83,625	41,910,654	41.85	548,011	5 7	120,001		2.432.283
	YTD	83,625	41,910,654	41.85	548,611	34.94	750,621		2,436,248
ELEMING MASON RECC	Month	83,367	42,112,282	41.67	551,249	04:10	130,069		2 436 248
	YTD	83.367	42,112,282	41.67	551,249	54.76	30,051		1 414 724
	Month	46,065	24,359,631	41.89	318,866	54.98	75,530		707 777 7
GRAYSON RECC	5	46.065	24.359.631	41.89	318,866	54.98	75,530		1,414,724
	A tack	90,809	40,823,511	43.14	534,380	56.23	129,476		2,425,177
INTER-COUNTY ECC	E C	00,00	40 823 511	43.14	534,380	56.23	129,476		2,425,177
	U - 4	100 361	88 771.315	43.19	1,162,016	56.28	281,788		5,278,061
JACKSON ENERGY COOP		100,00	88 771 315	43.19	1,162,016	56.28	281,788		5,278,061
	מוג :	199,301	26,661,507	41.67	348,999	54.76	82,337	57.84	1,542,206
LICKING VALLEY RECC	Month	01,479	26,001,507	41.67	348,999	54.76	82,337	57.84	1,542,206
	OTY :	51,479	20,0001,307	43.30	692,828	56.39	168,326	59.57	3,152,820
NOLIN RECC	Month	756,711	52,926,014	73.30	692,828	56.39	168,326	5 59.57	3,152,820
	YTD	117,532	52,928,014	43.30	1 108 501	. 54.56	260.607	57.64	4,881,286
OWEN EC	Month	161,684	84,062,049	14.44	1 108 501	54.56	260,607	7 57.64	4,881,286
	ATY .	161,684	84,682,649	42.47	1,138,382	55.18	246,886	5 58.29	4,624,277
SALT RIVER RECC	Month	161,019	79,320,373	2000	1 038 382	55.18	246,886	5 58.29	4,624,277
	Ę,	161,019	79,326,373	42.03	250,000,1	55.81	85 191		1,595,703
SHELBY ENERGY COOP	Month	56,326	27,067,576	44.74	20,100	η 2 α α α	85 191	1 58.95	1,595,703
	ΔŢ	56,326	27,067,576	42.72	410,400	20.00	90,000		6.112.954
SOLITH KENTLICKY RECC	Month	238,296	101,911,580	43.69	1,334,021	20.70	320,300		6 112 954
	OTY.	238,296	101,911,580	43.69	1,334,021	56.78	326,356		2 380 474
	Month	89,306	40,008,746	43.23	523,714	56.32	127,089		2,380,474
IATEON COOK I NECO	d A	89.306	40,008,746	43.23	523,714	56.32	127,089	9 59.50	2,300,47
		1 822 611	861 855 191	42.59	11,281,680	55.68	2,706,697		50,697,884
	lotais Month	1 822 611	861.855.191	42.59		55.68	2,706,697	7 58.82	50,697,884
	<u>-</u>								

EKPC Generation & Transmission Coordinated Schedule

The EKPC Generation and Transmission Coordinated Schedule is a Gantt chart, which is a compilation of interdependent generation, transmission line and transmission substation project schedules associated with or affecting the planned EKPC generation additions. This is a "high level" schedule and does not include all of the activities required to complete the projects. The appropriate teams will maintain separate schedules for the additional detail of tasks.

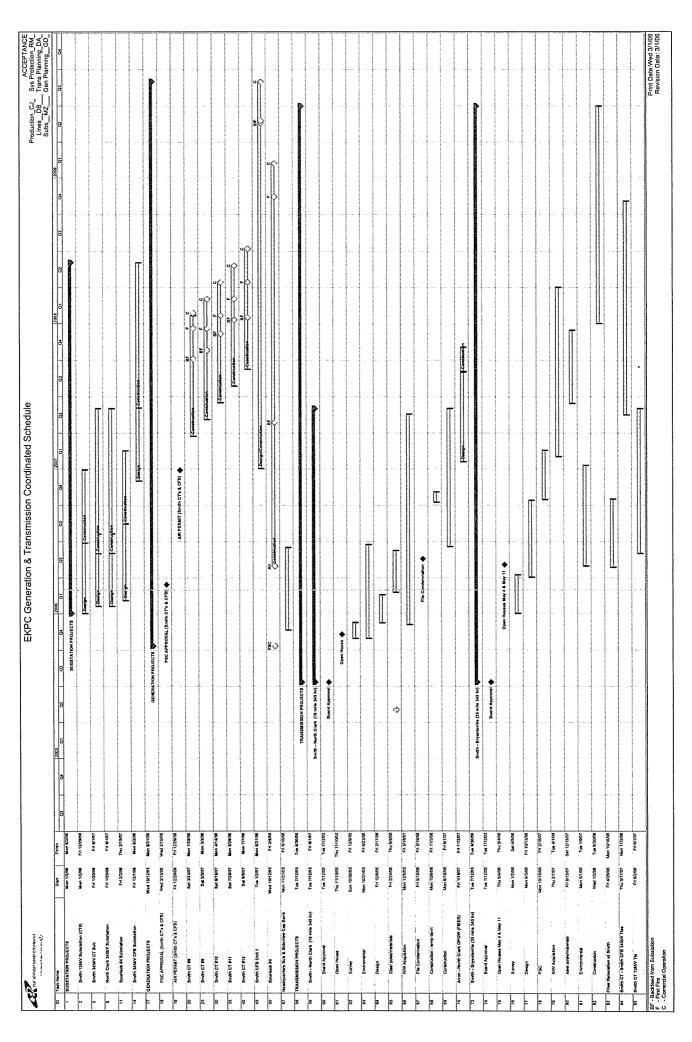
The generation addition projects include the five CT's at Smith, a CFB Unit at Spurlock (Spurlock No. 4) and a CFB Unit at JK Smith. Associated with this electric power generation are the transmission and substation facilities required to adequately transfer this production into our transmission system grid or those projects needed for normal transmission development that have a significant affect on project schedules.

The associated substation projects are the Smith 138kV Substation Expansion, JK Smith 345kV CT Substation, JK Smith 345kV CFB Substation and the North Clark 345kV Substation. The associated transmission lines are the Smith – North Clark 345kV Line and the Smith – Bryantsville 345kV Line. Please note that the Sideview substation site has been renamed as North Clark.

The attached schedule has been reviewed and approved by our production, substation, transmission line, transmission planning and generation planning personnel. The last revision date of this schedule is March 1, 2006.

This schedule will be reviewed, revised and approved by the appropriate personnel on a periodic basis and then distributed to all interested parties.

If you have any questions or need additional information contact Mark Brewer at extension 672.



EAST KENTUCKY POWER COOPERATIVE

NET MARGINS - 2006

	MON ⁻	TH		YEAR-TO-DATE	
	2006 Actual	2006 Budget	2006 Actual	2006 Budget	2005 Actual
January	8,898,355	30,491	8,898,355	30,491	5,432,227
February		7,874,973		7,905,464	15,043,053
March		2,986,610		10,892,074	12,090,862
Amril		(710.104)		10.470.070	0.045.400
April		(719,104)		10,172,970	6,915,169
May		606,557		10,779,527	(2,675,825)
June		(2,477,813)		8,301,714	(11,277,514)
July		(5,540,048)		2,761,666	(8,727,047)
August		5,090,954		7,852,620	(13,917,192)
September		2,853,151		10,705,771	(2,187,577)
October		(9,556,104)		1,149,667	(2,730,863)
November		1,405,668		2,555,335	1,642,650
December		2,422,275		4,977,610	(46,007,522)
Pecelline		L,742,410		, , , , , , , , , , , , , , , , , , ,	(40,007,022)



Pattic reporting barden for this collection of information is estimated to average 14.25 borrs (REA Forms 12-i) per response, including the time for reviewing instructions, searching estating data sources, gathering and unaisstating the data accorded, and completing and externing the collection of information. Send comments regarding this borden estimate or my other aspect of this collection of information, including suggestions for reducing this burden, to Department of Agricultons, Clearaset Officer, ORPM, AG Box 1639, Washington, DC 20250; and to the Officer of Management and Budget, Paperwork Reduction Project (OMB 80571-0017). Washington, DC 20303, OMB FORM NO. 0571-0017. Expires 12-0193.

This data will be used by REA to emire your operating revalts financial situation	. Your ersponie is required t	TU.S.C. 961 et seq.) and is not	timbérstial.	
USDA-REA		BORROWER DESIGNATI		
		Kentucky 59 & 63 GT F.		
		BORROWER DESIGNATI	ION	
OPERATING REPORT - FINANCIA	I.	East Kentucky Power Ci	noperative	
		P. O. Box 707		
	1	Winchester, Kentucky 4	10392-0707	
INSTRUCTIONS-Solumit ax original and two capits to REA. Round all amounts to		PERIOD ENDED		REA USE ONLY
nearest dollar. For detailed instructions, see REA Bulletin 1717B-3.		December 31, 2005		
	CERTIFIC	ATION		
We hereby certify that the entries in this report are in accordance w system to the best of our knowledge and belief.				
ALL INSURANCE REQUIRED BY PART 1789 OF 7 CFR CHAPTER NV HAVE BEEN OBTAINED FOR ALL POLICIES.	U, REA, WAS IN FORC	E DURING THE REPORT	ING PERIOD AND RENEV	VALS
SIGNATURE OF OFFICE MANAGER OR ACCOUN	TANT	•	DAT	ſĔ
UNAUDITED		_		
SIGNATURE OF MANAGER			DAT	TE.
SECTION A. STA	TEMENT OF OF	to the second se		
		YEAR-TO-DATE		THIS MONTH
ITEM	LAST YEAR	THIS YEAR	BUDGET	
	(a)	(b)	(c)	(d)
1. Electric Energy Revenues.	494,640,617	617,306,017	560,878,210	71,069,969
2. Income From Leased Property - Net.	0	0 0	0	n n
3. Other Operating Revenue and Income	11.039,846	13,990,854	10,147,008	1,050,325
1	505,680,463	631,296,871	571,025,218	72,120,294
4. Total Oper, Revenues & Patronage Capital (1 thru 3)		THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL	53,307,444	18,743,716
5. Operation Expense - Production - Excluding Fuel .	37,501,941	63,420,822		
6. Operation Expense - Production - Fuel	173,506,697	263,434,248	227,378,184	23,374,409
7. Operation Expense - Other Power Supply	140,484,513	116,313,210	69.764.043	28,214,258
8. Operation Expense - Transmission	19,774,760	15,362,740	15,016.063	185,449
9. Operation Expense - Distribution	797,532	864,406	1,682,702	58,506
10. Operation Expense - Consumer Accounts	(231)	(1,030)	0	0
11. Operation Expense - Consumer Service & Inform .	3,955,733	3,922,001	3,967,802	658,634
12. Operation Expense - Sales	2,588,962	127,400	95,942	7,659
13. Operation Expense - Administrative & General .	27,740,975	31,722,703	29,782,446	3,040,675
14. Total Operation Expense (5 thru 13)	406,350,882	495,166,500	40D,994,626	74,283,306
15. Maintenance Expense - Production	45,133,508	33,469,444	38,518,755	2,558,261
	3,764,098	3,803,633	4,589,219	347,978
16. Maintenance Expense - Transmission				58,964
17. Maintenance Expense - Distribution.	1,261,740	998,692	971,135	
18. Maintenance Expense - General Plant	668,582	744,421	841,109	46,963
19. Total Maintenance Expense (15 thru 18)	50,827,928	39,016,190	44,920,218	3,012,160
20. Depreciation & Amortization Expense	38,994,125	52,037,569	53,459,446	4,667,810
21, Taxes	2,938	234,938	10,000	
22. Interest on Long-Term Debt	53,923,424	69,570,845	74,798,422	6,202,279
23. Interest Charged to Construction - Credit	0	0	0	0
24. Other Interest Expense	565,068	273,188	185,492	18,003
25. Asset Retirement Obligations	0	0	0	1
26. Other Deductions	1,337,754	33,884.038	1,345,351	32,412,530
27. Total Cost of Electric Service (14 + 19 thru 25)	552,002,119	690,183,268	575,713,555	120,596,098
28. Operating Margins (4 - 26)	(46,321,656)			(48,475,80-
	2,510,109	5.898,139	2,082,381	528,289
29. Interest Income.			7,712,075	328,875
30. Allowance for Funds Used During Construction .	16,080,435	6,225,998		
31. Income (Loss) from Equity Investments.	200.101	170 204	(343 396)	(32.24)
32. Other Nonoperating Income - Net	208,191	179,284	(242,286)	(32,349
33. Generation & Transmission Capital Credits	0	0	0	
34. Other Capital Credits & Patronage Dividends	255,405	575,454	257,200	817
35. Extraordinary Items	0	0	0	
36. Net Patronage Capital or Margins (27 thru 34).	(27,267,516	(46,007,522)	5,121,033	(47,650,17
ITEM		Mills/k\	Wh (Optional Use by I	Borrower)
37. Electric Energy Revenue Per kWh Sold		50.20	0.00	
38. Total Operation & Maintenance Expense Per kWh Sol	d	42.70	0.00	
39. Total Cost of Electric Service Per kWh Sold		55.17	0.00	
40. Purchased Power Cost Per kWh	•	58.48	0.00	
QEA Form 173 (Pea 17-93) "This is a computer-construct form	<u> </u>	7 +13-99	5.001	PAGE 1 OF 2

PAGE 1 OF 2

PRELIMINARY

BORROWER DESIGNATION USDA - REA Kentucky 59 & 63 GT Favette REA USE ONLY PERIOD ENDED OPERATING REPORT - FINANCIAL December 31, 2005 SECTION B. BALANCE SHEET LIABILITIES AND OTHER CREDITS ASSETS AND OTHER DEBITS 1,600 2,039,674,498 | 32. Memberships. 1. Total Utility Plant in Service. 152,584,883 | 33. Patronage Capital 2. Construction Work in Progress 165,660,311 2,192,259,381 a. Assigned and Assignable 3. Total Utility Plant (1 + 2) 774,995,344 b. Retired This Year 4. Accum Provision for Depreciation & Amort. 0 1,417,264,037 c. Retired Prior Years 5 Net Utility Plant (3 - 4) 165,560,311 (46,066,251) 0 34. Operating Margins - Prior Years 7. Investments in Subsidiary Companies (5\$,310,943) 945,914 35. Operating Margins - Current Year. 8. Invest. in Assoc. Org. - Patronage Capital 14,537,749 36. Non-Operating Margins
0 37. Other Margins and Equities 31,102,156 9. Invest. In Assuc. Org. - Other - General Funds 3,720,584 10. Invest. In Assoc. Org. - Other - Non-General Funds . 96,107,457 0 38. Total Margins & Equities (32, 33d thru 37) . . 11. Investments in Economic Development Projects 23,155,449 12 Other Investments. 22.597.214 (Payments-UnappliedS 13. Special Funds 63,697,278 40. Long-Term Debt-Other-Econ. Devel. (set). 14. Total Other Property & Investments (6 thru 13) . . . 1,098,108,523 754.487 41. Long-Term Debi-FFB-REA Guaranteed . . . 15. Cash - General Funds . . 500 147. Long-Term Deht-Other-REA Guaranteed . Ð 16 Cash · Construction Funds - Trustee . . . 220,235,881 425 43. Long-Term Debt-Other (Net) 17. Special Deposits . . . 49,095,118 44. Total Long-Term Debt (39 thru 43) 1,341,499,853 0 45. Obligations Under Capital Leases - Noncurrent . . . Ð 19. Notes Receivable (Net) 71.185.422 |46. Accomulated Operating Provisions 98,344,328 20. Accounts Receivable - Sales of Energy (Net) 6,519,495 47. Total Other Noncurrent Liabilities (45 + 46) . . . 98.344,828 II. Accounts Receivable - Other (Net) 53.084.674 22. Fuel Stock 78.266.356 31,919,803 49. Accounts Payable. 23. Materials and Supplies - Other 396,467 1,486,910 St. Taxes Accrued - - - - - - - -16,275,837 204.595.776 52. Other Current & Accrued Liabilities 3.428.312 26. Total Current and Accrued Assets (15 thru 25) . . . 4,750,076 53. Total Current & Acceued Liabilities (48 thru 52) . 151,452,146 27. Unamortized Debt Disc. & Extraord, Prop. Losses . 2,502,883 0 54. Deferred Credits 28. Regulatory Assets. 0 0 55. Accumulated Deferred Income Taxes to 56. Total Liabilities and Other Credits 30 Accumulated Deferred Income Taxes ... 1,690,397,167 (38+44+47+53 thru 55) 1.690.307.167 31. Total Assets & Other Debits (5+14+26 thru 30) . SECTION C. NOTES TO FINANCIAL STATEMENTS THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS REPORT. IJF ADDITIONAL SPACE IS NEEDED, USE SEPARATE SHEET.) Interest, other applicable financing costs, and interest earnings on the canceled Smith Station Project were 5507,411.65 in December 2005, and \$6,072,132,29 year-to-date East Kentucky Power provides steam service to Inland Container, a recycle papermill adjacent to East Kentucky Power's Spurlock generating station near Maysville, Kentucky. The steam is sold wholesale to Fleming Mason RECC. For reporting purposes, steam is converted to equivalent demand and energy sold and generation produced, using British Thermal Units and a moving twelve-month weighted average heat rate. Energy/MMBTU 241,680,000 December 2005 Demand/MMBTU 383,200 Energy\MMBTU 1,411,536.100 Year-to-date "This computer-generated data form is identical in form and substance to REA Forms 122-i, "Operating Report - Financial," approved by the Office of Management and Budget (OMB) under the OMB approval number 0572-0017.

REA FORM 12a (Rev. 12-93) "This is a computer-generated form.

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PAGE 2 OF 2

PRODUCTION PERFORMANCE REPORT

DECEMBER 2005

-		-		COOPED	SPITE	SPURLOCK	J.K.	J.K. SMITH	SYSTEM	EM
N	Month	Month Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date
Net Generation MWH	115,692	ition – 115,692 1,232,800	1	2,004,931	758,931	7,271,234	14,668	432,291	1,051,156	10,941,256
Weighted Equiv. Availability Factor	99.53	94.00	79.08	89.11	99.32	87.88	100.00	86.06	96.53	89.32
Load Factor -% Coal-Fired Only Including CT's	81.90	74.46	67.38	68.62	94.80	76.97	5.16	4.56	87.69	70.54 53.04
Running Capacity Factor% Coal-Fired Only Including CT's	80.83	77.81	90.46	84.54	90.13	84.34	72.51	81.33	89.08	83.61 83.52
Total Power Cost (Busbar) \$/MWH	40.856	41.974	33.181	32.115	27.884	32.238	323.419	182.265	34.251	39.240
Safety -OSHA Lost Time Incident Rate	0	1.60	1.45	1.31	0	0	0	0	.34	.59
Environmental Emissions SO2Tons NOxlbs./MMBtu	754.1	8,209.6	1,862.5	23,422.5	3,816.10	41,027.40	0.510	2.838	6,433.200	73,322.280

Net Generation (MWH): Is the amount of energy produced and delivered to the transmission system.

Load Factor (%): Is the ratio of the average load on the plant over a designated period of time to the peak load occurring in that period.

Running Capacity Factor (%): Is the ratio of the actual energy output to the energy output that would have resulted if each unit had been operated at its full rated capacity

throughout its actual hours of operation.

Measures the percentage of time that the generating units are available to meet load, including adjustments for equipment deratings. Uses a plantwide weighted average. Weighted Equiv. Availability Factor (%):

Is the number of lost-time accidents x 200,000 divided by total number of hours worked. Accidents requiring medical attention but not resulting in days lost are not included in this calculation. 200000 = 100 workers x 2,000 hours per year. Total number of hours worked equals total number of hours paid less vacation, sick leave, and holiday hours. OSHA Lost-Time Accident Rate:

Is the total cost to deliver energy to the Transmission System. This includes labor and benefits, operations and maintenance, fuel, Production overhead, depreciation, taxes, interest, and insurance. Total Power Cost (Busbar) (\$/MWH):

Environmental Emissions: Is the tons of sulfur dioxide emitted by the power plants and the emission rule for nitrogen dioxide from the plants. Both of these parameters are regulated by the Clean Air Act and have limits that must be met.

EAST KENTUCKY POWER COOPERATIVE

TEMPORARY CASH INVESTMENTS

		ested - \$1,000 neral	Interest	Range of Days	Cumulative Earnings During 2006
Month 2006	<u>Minimum</u>	<u>Maximum</u>	Rate Range-%	Invested	General
Jan Feb Mar	\$19,244 \$5,552	\$62,302 \$64,936	4.106 - 4.364 4.254 - 4.512	1 - 6 1 - 11	\$136,493 \$237,903
Apr May Jun					
Jul Aug Sept					
Oct Nov Dec					

Does not include investments in U.S. Securities of \$21,485,855\$ (book value) with average maturities of 0.6 years at interest rates averaging 4.20 %, and accrued interest earnings year-to-date of \$140,863.

WORK ORDERS FOR BOARD INFORMATION March-2006

W.O. Nu nventory No. W	Number of W.O.'s	Description	Cost of Construction	To Be Financed (Including Pre- vious Advances)
	16	Gilbert Generation Expenditures (Z-8 Guaranteed)	\$373,366,215.90	\$373,366,215.90
1337	8	Gilbert Transmission Expenditures (Z-8 Guaranteed)	\$5,593,166.84	\$5,593,166.84
1338	_	Landfill Gas to EnergyTransm.Constr. (AA-8 Guaranteed)	\$10,915.86	\$10,915.86
1339	14	CT6-7 Generation Construction (AB-8 Guaranteed)	\$52,363,667.00	\$52,363,667.00
1340	30	Misc. Transm. Construction (AC-8 Guaranteed)	\$7,785,448.15	\$7,637,118.64
 _	29	Misc. Transm. Construction (AC-8 Guaranteed)	\$874,784.82	\$150,207.47
	86		\$439,994,198.57	\$439,121,291.71
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APRIL 2006

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2006 EAST KENTUCKY POWER COOPERATIVE COAL RECEIPTS, USAGE, STOCKPILE TONNAGE (1000)

	Stocknile	Tons 103 109				The state of the s	Tons	139 196					The second secon		
	Cons St	#2 0 0		a		Used	#2 11	152 128 1		280		Stocknile Davs Burn		S 33	
	Logs Tons	ant source derivation management management management designation designation		0Z.T		Used		0		a		Stockoile		674 701	
phur	Cost/	TON 50.96 54.25		53.14	% Sulphur		TON	64.53 66.38		65.48	ЕМ	28		418	
(bove . 7% Sul		MMBTU 2.237 2.333		2,301	SPURLOCK - Below . 7% Sulphur			2.643		2.673	TOTAL SYSTEM	Ž		393 432	
SPURLOCK - Above . 7% Sulphur	Received	BTU 11388 11628		11547	SPURLO	Received	BIG	12207		12246		Avg. Cost/		2.323	
IS		1008 44 87		ाहा			Tous	175		359		Avg. Cost		55.66	
						1						e mantana sa	ya kanganya		
	Stockoile	Tons 62 63					Stockpile Tons	135			:	Section 1	Tous	235	
	Pag			Z		Annual Control of the		83 75		158		PesjI		\$ 5	2
	7	TON 56.46 61.49		59.24			[]	55.51 54.28		55.01			-	30.85	
DALE STATION	S	MMBTU 2.305 2.518		2.423	NOI		MMBTU Cost	2.327		2.312	ron) Jacobs	MMBTU	1.378	
DA	Received	12247 12247 12211		12227	COOPER STATION	Received	BIG	11926 11856		11898	GILBERT STATION	Received	BIG	11197	
		Tons 39 48		28	S		Z	8 X		<u> </u>	CID		Tons	55	5
		Jan. Feb.	Mar. Apr. May June July Aug. Sept. Ooct.	Total		770 770 770	appy district	Jan. Feb,	Mar. Apr. May June July Aug. Sept. Oct.	Dec. Total		100 mg 10	The desired	Jan. Feb	Feb. Apr. May June July Aug. Sept. Oct.

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INDEX OF ALL COAL PURCHASE COMMITMENTS
(February 2006 Commitments)

				Thr	Through 02/28/2006	2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
ARGUS ENERGY LLC	0000000114	07/12/1994	12/31/2007	265,760	265,971	-211	0.000	12000	1.5520	
GATLIFF COAL COMPANY	0000000120	12/28/2004	12/31/2008	704,842	290,400	414,442	0.000	12300	2.3990	
TRINITY COAL MARKETING LLC	0000000124	01/01/2006	12/31/2009	480,000	9,656	470,344	0.000	12000	2.4060	
B & W RESOURCES INC	0000151081	03/10/2004	05/31/2006	240,000	138,798	101,202	0.000	12000	2.0630	
C.H. DEVELOPMENT LLC	0000151189	12/01/2005	03/31/2006	2,000	895	1,105	0.000	11500	2.5220 A	
JAMIESON CONSTRUCTION CO	0000151212	01/27/2006	02/28/2006	10,000	15,007	-5,007	0.000	11500	2.7820 A	
GATLIFF COAL COMPANY	0000000116	10/01/2003 12/31/2008	12/31/2008	142,535	142,535	0	0.000	12900	1.5500	
GATLIFF COAL COMPANY	0000000118	10/01/2003 12/31/2008	12/31/2008	112,623	112,623	0	0.000	12600	1.5500	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (February 2006 Commitments)

Cooper

				Thr	Through 02/28/2006	,2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current B Delivered Price \$\strict{\$\\$/MMBTU\$}	
GATLIFF COAL COMPANY	0000000220	12/28/2004	12/31/2008	795,541	264,741	530,800	0.000	12300	2.3660	
NATIONAL COAL CORPORATION	0000000224	10/06/2004	09/30/2008	480,000	164,632	315,368	0.000	12000	2.3340 A	
INTERNATIONAL COAL GROUP LLC	0000000228	02/01/2006	01/31/2008	240,000	9,707	230,293	0.000	11000	2.1090	
B & W RESOURCES INC	0000251083	04/01/2004	08/31/2006	240,000	174,540	65,460	0.000	12000	1.8130	
GATLIFF COAL COMPANY	0000000214	10/01/2003 12/31/2008	12/31/2008	164,459	164,459	0	0.000	12900	1.3950	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (February 2006 Commitments)

Spurlock#1

				Thr	Through 02/28/2006	2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
ARGUS ENERGY LLC	0000000308	07/12/1994	12/31/2007	1,000,000	335,678	664,322	1.909	12000	2.0770	
APPALACHIAN FUELS LLC	0000000316	06/01/2005	12/31/2007	686,845	105,379	581,466	1.909	11800	1.5630	
KOCH CARBON LLC	0000351209	01/19/2006	04/18/2006	40,000	31,374	8,626	1.909	11000	2.3030	
COALTRADE, LLC	0000351210	02/01/2006	04/29/2006	14,000	1,457	12,543	4.218	11500	2.7260	
COALTRADE, LLC	0000351211	02/01/2006	04/29/2006	14,000	6,384	7,616	1.909	11500	2.2570 A	
ARCH COAL SALES COMPANY	0000351214	02/13/2006	04/30/2006	40,000	14,072	25,928	1.909	11500	2.3550	
PROGRESS FUELS CORPORATION	0000351215	02/14/2006	02/28/2006	3,167	3,019	148	1.863	12000	2.6070 A	
PROGRESS FUELS CORPORATION	000351200A	01/01/2006	03/31/2006	3,200	1,635	1,565	4.218	12000	2.8840	
KOCH CARBON LLC	000351203A	01/11/2006	05/31/2006	40,000	22,928	17,072	1.909	11500	2.7790	
APPALACHIAN FUELS LLC	000000316B	06/01/2005 12/31/2007	12/31/2007	15,955	15,955	0	4.218	11800	2.2430	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS
(February 2006 Commitments)

Spurlock#2

				Th	Through 02/28/2006	,2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
KEYSTONE INDUSTRIES LLC	0000000422	01/01/2002	06/30/2007	658,029	342,481	315,548	4.218	12000	1.8200	
ARGUS ENERGY LLC	0000000426	07/01/1994	12/31/2007	1,540,000	662,339	877,661	1.909	12000	2.4410	
MC MINING, LLC	0000000428	01/01/2005	12/31/2007	544,800	117,485	427,315	8.610	12500	2.5440	
INFINITY COAL SALES LLC	0000000430	01/01/2006	12/31/2007	480,000	27,639	452,361	4.218	12000	2.5530	
PROGRESS FUELS CORPORATION	0000451142	01/01/2005	03/31/2006	120,000	93,628	26,372	4.218	12000	2.5300	
LIGHTNING INC	0000451197	12/19/2005	02/28/2006	25,000	25,244	-244	4.218	12500	2.9190	
FOUNDATION ENERGY SALES	0000451198	01/01/2006	03/31/2006	9,300	3,104	6,196	4.218	12000	2.8220	
CONSTELLATION ENERGY	0000451199	01/01/2006	03/31/2006	30,000	20,524	9,476	8.410	12800	2.9460	
PROGRESS FUELS CORPORATION	0000451200	01/01/2006	03/31/2006	104,800	57,661	47,139	4.218	12000	2.8840	
KOCH CARBON LLC	0000451203	01/11/2006	05/31/2006	38,750	6,498	32,252	1.909	11500	2.7790	
PROGRESS FUELS CORPORATION	0000451204	01/11/2006	12/31/2005	240,000	37,834	202,166	4.218	12000	2.7320	
COALTRADE, LLC	0000451205	01/11/2006	12/31/2006	130,200	20,013	110,187	4.218	12400	2.7610	
APPALACHIAN FUELS LLC	0000000420	01/01/2002 12/31/2007	12/31/2007	1,523,950	584,472	939,478	1.909	12000	1.5910	
APPALACHIAN FUELS LLC	000000420A	01/21/2003 12/31/2007	12/31/2007	26,689	56,689	0	0.000	12000	1.4500	
APPALACHIAN FUELS LLC	000000420B	02/03/2003 12/31/2007	12/31/2007	338,561	338,561	0	4.218	12000	1.6070	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (February 2006 Commitments)

Gilbert

				Th	Through 02/28/2006	/2006	1			
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped t To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current B Delivered Price \$\struct{S}\text{MMBTU}	rice U
OXFORD MINING COMPANY	0080000000	04/01/2005	03/31/2015	2,400,000	142,175	2,257,825	3.818	11400	1.2745	٧
B & N COAL INC	0000000802	04/01/2005	03/31/2010	600,000	97,091	502,909	3.126	11200	1.2430	¥
CHAROLAIS COAL SALES LLC	0000000804	04/01/2005	03/31/2006	1,380,000	150,435	1,229,565	5.743	10500	1.2572	
MARIETTA COAL COMPANY	0000851155	04/01/2005	03/31/2006	000'06	74,612	15,388	3.818	9500	1.2930	A
WATERLOO COAL COMPANY INC	0000851156	03/28/2005	06/30/2006	135,000	101,921	33,079	2.464	10500	1.2955	∀

'A' Weekiy Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

Run-of-Mine Cost Analysis - Monthly ACTIVITY FOR THE MONTH OF: FEBRUARY 2006 (thru 02/28/06)

Sulfur	2.50 0.62 2.12 0.95 1.14 1.09	1.23
Ash	13.72 33.11 11.57 14.53 11.63	13.34
BTU	11,638 7,453 12,085 11,427 11,894 12,290	11,617
\$M/BTU	1.749 1.007 1.543 2.462 2.464 2.328	2.279
\$/Ton	40.70 15.00 37.29 56.29 58.60 57.22	53.51
Sevtax	0.00 0.00 0.00 0.00 0.00	
Transp	0.000 0.000 0.000 0.000 0.000	
Tipple	0.00 0.00 0.00 0.00	
Coal	40.70 15.00 37.29 56.29 58.60 57.22	53.51
Tons	2,524.19 1,396.47 938.25 4,633.31 15,199.87 2,966.48	27,658.57
# Od	0000751159 0000751173 0000751180 0000751192 0000751207	1 11
Supplier	IKERD COAL COMPANY LLC 0000751159 C.H. DEVELOPMENT LLC 0000751173 IKERD TERMINAL COMPANY LLC 0000751180 LEWIS COAL SALES LLC 0000751192 JAMIESON CONSTRUCTION CO 0000751207 DIXIE FUEL COMPANY LLC 0000751208	Weighted Average - Cooper

The average run-of-mine price on an "evaluated" basis purchased for Cooper Station during the month of February 2006 was \$3.856/MMBtu or \$89.60/ton, based on 11,617 Btu/lb. This falls below the highest "evaluated" price of all coal purchased for Cooper Station during the same month, which was \$4.455/MMBtu or \$106.92/ton, based on 12,000 Btu/lb.

EKPC Generation & Transmission Coordinated Schedule

The EKPC Generation and Transmission Coordinated Schedule is a Gantt chart, which is a compilation of interdependent generation, transmission line and transmission substation project schedules associated with or affecting the planned EKPC generation additions. This is a "high level" schedule and does not include all of the activities required to complete the projects. The appropriate teams will maintain separate schedules for the additional detail of tasks.

The generation addition projects include the five CT's at Smith, a CFB Unit at Spurlock (Spurlock No. 4) and a CFB Unit at JK Smith. Associated with this electric power generation are the transmission and substation facilities required to adequately transfer this production into our transmission system grid or those projects needed for normal transmission development that have a significant affect on project schedules.

The associated substation projects are the Smith 138kV Substation Expansion, JK Smith 345kV CT Substation, JK Smith 345kV CFB Substation and the North Clark 345kV Substation. The associated transmission lines are the Smith – North Clark 345kV Line and the Smith – West Garrard 345kV Line. Please note that the Sideview substation site has been renamed as North Clark and the Bryantsville Substation as West Garrard. The West Garrard Substation was added to the substation schedule this month.

The attached schedule has been reviewed and approved by our production, substation, transmission line, transmission planning and generation planning personnel. The last revision date of this schedule is March 29, 2006.

This schedule will be reviewed, revised and approved by the appropriate personnel on a periodic basis and then distributed to all interested parties.

For easier reading this schedule has been printed on two sheets instead of one.

If you have any questions or need additional information contact Mark Brewer at extension 672.

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W.	EAST KENTJEKY POWR? COOPERATIVE			EKPC Generation & Transmission Coordinated Schedule	ACCEPTANCE Sys Protection_RM_ Trans Dispuind_DA
	A brokuser theory Companies of the			Lines Do Subs MZ	
٥	Таsk Nате	Start	Finish	2005 2006 2006 2006 2007 2007 2008 2009	Q3 Q4 Q1 Q2
94	Board Approval	Tue 7/12/05	Tue 7/12/05	Board Approval ◆	
65	Open House	Thu 11/10/05	Thu 11/10/05	◆ eanoH uedO	
99	Survey	Sun 10/30/05	Fri 12/9/05		
- 67	Enviromental	Mon 10/31/05	Fri 6/23/06		
99	Design	Fri 12/9/05	Fri 2/17/06		
69	Steel poles/materials	Fri 2/24/06	Thu 6/8/06		
70	R/W Acquisition	Mon 12/5/05	Fri 5/18/07		
77	File Condemnation	Fri 5/19/06	Fri 5/19/06	Flie Condemnation 💠	
72	Construction (Avon - Spurlock 345kv Tie-in)	Mon 4/2/07	Fri 4/27/07		Transport of the state of the s
73	Construction	Mon 6/19/06	Fri 6/1/07		
74	Avon - North Clark OPGW (FIBER)	Fri 1/19/07	Fri 11/2/07	- Design	
11	Smith - West Garrard (35 mile 345 kv)	Tue 7/12/05	Tue 6/30/09	th - West Garrard (35 mile 345 kv) Sprew of contract (35 mile 345 kv)	
78	Board Approval	Tue 7/12/05	Tue 7/12/05	· Board Approval	
79	Open Houses May 4 & May 11	Thu 5/4/06	Thu 5/4/06	Opon Houses May 4 & May 11 ◆	
80	Survey	Man 1/2/06	Sat 4/8/06		
18	Design	Man 4/3/06	Fri 10/13/06		
82	PSC	Mon 10/16/06	Fri 2/16/07		
83	R/W Acquisition	Thu 2/1/07	Tue 4/1/08		To the state of th
84	steet poles/materials	Fri 6/15/07	Sat 12/15/07		
85	Environmental	Mon 5/1/06	Tue 1/9/07		
98	Construction	Wed 1/2/08	Tue 6/30/09		ATTENDED TO THE PARTY OF THE PA
87	Fiber Relocation at Smith	Fri 4/28/06	Man 10/16/06		
88	Smith CT - Smith CFB 345kV Ties	Thu 5/17/07	Mon 11/3/08		
89	Smith CT 138kV Tie	Fri 6/2/06	Fri 6/1/07		
開下 の 現近立	BF - Backfeed from Substation F - First Fire C - Comercial Operation			Page 2 of 2	Print Date: Thu 3/30/06 Revision Date: 3/29/06
I					

Compliance Worksheet (Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

Mailing Address:

PO Box 707

Winchester, KY 40392-0707

Phone Number: (859) 744-4812

Location / FedEx Address:

4775 Lexington Road Winchester, KY 40391

Fax Number: (859)744-6008

Unless otherwise specified, all requested information relates to the 12-month period ending December 31, 2005. Capitalized terms used in this worksheet are defined in the Loan Agreement and/or Mortgage. Please use additional sheets if necessary.

	and/or Mortgage. Please use additional sheets if necessary.
1.	Is the Corporation in good standing under the laws of the jurisdiction in which it is organized? Yes No If no, please explain:
2.	Are the above address and telephone numbers correct? Yes No If no, please provided updated address/phone numbers:
3.	Has the Corporation changed its name since January 1, 2005? Yes No If yes, please provide the new information and effective date of the change:
4.	Has the Corporation merged, consolidated or sold substantially all of its business or assets? Yes No If yes, please state the effective date and a description of the transaction:
5.	Has the Corporation lost its corporate existence or any franchises, rights of way, easements permits and licenses, the loss of which would have a material adverse affect on the Corporation's financial condition or business? Yes No If yes, please provide details:
6.	Has the Corporation purchased insurance consistent with prudent utility industry standards? Yes No If no, please explain:

7. Please submit a summary of the type and level of Corporation's insurance policies and the declarations pages for each of the policies. In addition, please provide the endorsements naming CFC as Mortgagee on the Corporation's hazard insurance policies.

ATTACHED IS A SUMMARY OF THE TYPE AND LEVEL OF EKPC'S INSURANCE POLICIES AND THE DECLARATION PAGES FOR EACH OF THE POLICIES. CFC IDENTIFIED AS MORTGAGEE AND LOSS PAYEE, BUT NOT SPECIFICALLY NAMED.

Compliance Worksheet

(Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

Mailing	Address:
---------	----------

PO Box 707

Winchester, KY 40392-0707

Phone Number: (859) 744-4812

Location / FedEx Address:

4775 Lexington Road Winchester, KY 40391

Fax Number: (859) 744-6008

- 8. Has the Corporation received property/casualty insurance proceeds in excess of \$500,000?
 - Yes No If yes, were the proceeds used to either repay debt or purchase property that is part of the Mortgaged Property? See attached response to Q. No. 8.
- 9. Has the Corporation made expenditures for maintenance, renewal and replacements in order to maintain its plant in good repair, working order and condition?
 - X Yes No If no, please explain:
- 10. Has the Corporation kept proper books, records and accounts, in which full and correct entries have been made of all dealings or transactions of or in relation to its business and financing transactions? Yes No If no, please explain:
- 11. Has the Corporation paid all taxes, assessments and other charges assessed or imposed upon its property?
 - Yes No If no, please explain:
- 12. In any one transaction or series of transactions, has the Corporation sold, leased or transferred any capital assets with an aggregate value greater than 3% of Total Utility Plant?
 - Yes X No If yes, please provide details:
- 13. Has the Corporation declared any dividends, paid or retired any patronage capital, or made any cash distributions to its members, stockholders or consumers (including any general cancellation or abatement of charges for any energy or services)?
 - Yes No If yes, what was the Corporation's total Equity (as a percentage of Total Assets) after each such distribution? See attached response to Q. No. 13.
- 14. Was any distribution made greater than 25% of the Corporation's Patronage Capital or Operating Margins for the prior 12 months?
 - X Yes No If yes, please state the percentage: See attached response to Q. No. 13.
- 15. Has the Corporation made any investments or loans, entered into any guarantees, or otherwise become liable for any obligations which, in the aggregate, exceed the greater of 3% of Total Utility Plant or 50% of the Corporation's Equities and Margins?
 - 疆 Yes浆 No If yes, please provide details:

Compliance Worksheet

(Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

	Mailing Add	ress:		Location / Fed		
	PO Box 707			4775 Lexington		
		KY 40392-0707		Winchester, K		
	Phone Num	ber: (859)744-4812		Fax Number:	(859) 744-6008	
	condemned, to	lantial portion of propert aken by eminent domair	n or otherwise transf	ferred?		
	Yes x No	If yes, has the Corporal describe the transaction		the transaction?	If CFC was not notified,	
17.		e, did the Corporation re CFC and RUS granted				
	Yes No	If no, please provide de	etails: N/A			
18.	Has the Corpo	oration applied all net pro 100,000.00, to prepaym	oceeds realized fron ent of the indebtedn	n the sale, lease, or t ness secured by the n	ransfer of capital assets, nortgage, or the addition	
		at is subject to the mortg				
	Yes No	If no, please provide de	etails: N/A			
	•			n's loan agreement ar	nd mortgage) occurred?	
	Yes X No	If yes, please provide of	details:			
20.	Is the Corpora	ation providing with this	certificate to CFC, a	full and complete rep	port of its financial	
	audited by an	statement of its operation independent CPA?				
		If no, will the report be If no, please explain:	AUDIT REPORT V	WILL BE MAILED,	FOLLOWING BOARD APP	ROVAL,
21.	Has the Corporation CFC and	oration executed a mort I RUS?	gage or granted any	other security intere	SOUT APRIL 11, 2006. st to any lenders other	
	Yes X No	If yes, please explain:				
22.	Is the Corpora	ation a party to any litiga	ation which, if decide	d against it, would ha	ave a material adverse	
		nancial condition or bus		01		
	X Yes No	If yes, please explain:	See response	to Q. No. 24.		
23.	Is there any li	tigation threatened againts on its financial condition	nst the Corporation,	if decided against it,	would have a material	
		it on its imancial conduct If yes, please explain:		to 0 No 24		
	EX TESHINO	n yes, piedse expidin.	see response	. HO. 24.		

Attachment A

Compliance Worksheet

(Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

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PO Box 707

Winchester, KY 40392-0707

Phone Number: (859) 744-4812

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Winchester, KY 40391

Fax Number: (859)744-6008

24. Has the Corporation become aware of any claims or potential claims against it involving any environmental laws or regulations?

🕱 Yes No If yes, please explain: See attached Response to Q. No. 24.

25. Have any material adverse events impacting the Corporation's operations or financial position occurred between January 1, 2006, and the date of the completion of this Certificate?

Yes No If yes, please explain: See attached response to Q. No. 25.

OFFICER'S CERTIFICATION

President & Chief

The undersigned, Executive Officer of	East Kentucky Power Cooperative, Inc.
(Title)	(Name of Corporation)
(the "Corporation"), hereby certifies that, to	the best of my knowledge, information and belief:
attachments), the Corporation has,	on the above compliance worksheet (including any throughout the 12 month period preceding oligations under its loan agreement(s) with CFC and nent with CFC and RUS;
	ion has been furnished with a full, complete and activities of the Corporation for the year ending s fiscal year-end, if different; and,
3. All of the information set forth herein (in December 31, 2005 and for the 12 months)	including any attachments) is true and correct as of the period preceding such date.
Signature	
Roy M. Palk	
Printed Name	Date Signed

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Report.xis
Monthly
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Schedule
Insurance

East Kentucky Power 2005-	er 2005-2006 Business Insurance	rance			
as of January 30, 2006					
TVDe	Carrior	Coverage Limit	Self-Insured Retention	Coverage Period	Pollcy #
Property	FM Global	\$2,693,853,039	\$1,000,000 -All other	3/1/05-3/1/06	NC006
Excess Liability (Commercial Umbrella) inc. Employment Practices Liability	AEGIS	\$35,000,000	\$1,000,000	10/15/05-10/15/06	X0459A1A05
Excess Workers' Compensation	AEGIS	\$35,000,000	\$250,000	10/15/05-10/15/06	C0459A1A05
Marine (Landing Dock Liability)	CNAMOAC	\$1,000,000	\$100,000	10/15/05-10/15/06	740454
Excess Marine (Landing Dock Liability CNA/MOAC	CNA/MOAC	\$5,000,000	rv/a	10/15/05-10/15/06	EX0118820
Crime (coverage limits from \$1 to 510 million)	Chubb (Federal Insur Co)	\$1,000,000/10,000,000	\$25,000/\$100,000	10/15/05-10/15/06	8115-1597
Directors & Officers Liability	AEGIS	\$10,000,000	\$75,000	11/14/05-11/14/06	BINDER D0459A1A05
Fiduciary Liability	St. Paul/Travelers	\$10,000,000	93	11/14/05-11/14/06	104388370
Builder's Risk - Spurlock #4	FM Global	\$250,000,000	\$500,000	10/3/05-10/3/06	NC125
3 year palicy learn- pd annually, coverage imit increases each year	each year				
		The state of the s			

ATTACHMENT TO COMPLIANCE WORKSHEET—FOR PERIOD ENDING DECEMBER 31, 2005 (Page 1/2)

RESPONSE TO NO. 8

East Kentucky Power Cooperative ("EKPC") has received payments totaling \$5,276,688 from its property insurance provider for a property claim for damages to Spurlock Unit 2 generator. The proceeds were used to purchase property that is part of the Mortgaged Property.

RESPONSE TO NO. 13

EKPC has a program called Touchstone Energy Partners Plus Marketing Program where EKPC will match dollar-for-dollar any marketing monies spent by a member cooperative up to \$5.65 per household. In 2005, EKPC reimbursed its members approximately \$2.5 million.

RESPONSE TO NO. 24

<u>United States of America v. EKPC</u> – U.S. District Court, Lexington – On January 28, 2004, the federal EPA sued EKPC alleging that physical or operating changes to three coal-fired generators resulted in simultaneous violations of the Prevention of Significant Deterioration ("PSD") provision of the Clean Air Act; the New Source Performance Standards ("NSPS") of the Clean Air Act; and the State Implementation Plan ("SIP") for Kentucky, as approved by EPA. The lawsuit seeks injunctive relief, and civil penalties of up to \$25,000 a day before January 31, 1997, and \$27,500 a day since then. On June 18, 2004, EKPC filed its Answer denying all claims.

On January 17, 2006, EKPC filed four motions with the court asking that most, if not all of the claims, be dismissed. These motions for summary judgment involved,

- (a) statute of limitation issues;
- (b) federal enforceability of the Spurlock No. 2 operating permit;
- (c) applicability of the routine maintenance exclusion; and
- (d) calculation of emissions under PSD based on post-change actual annual emission where the baseline emission calculations are based on actual historic annual emissions prior to project work, and not based on hypothetical emissions.

The court has previously set this matter for trial on May 23, 2006; but this schedule could change depending upon whether the court rules favorably upon all or some of these motions.

ATTACHMENT TO COMPLIANCE WORKSHEET—FOR PERIOD ENDING DECEMBER 31, 2005 (Page 2/2)

RESPONSE TO NO. 25

<u>USEPA Notice of Violation</u> — On January 17, 2006, the United States Environmental Protection Agency ("USEPA") issued a Notice of Violation ("NOV") under Section 113 of the Clean Air Act ("CAA") charging operation of Dale Station Units 1 and 2 with technical violation of the CAA's acid rain program, and provisions of the NOx State Implementation Plan or NOx SIP Call. The issue for both units involves whether these units were subject to regulations as generators having a "nameplate" capacity greater than 25 megawatts and/or were generators used to generate 25 megawatts or more of electricity.

Kentucky followed suit by issuing its own NOV for Dale Station Units 1 and 2 also alleging technical non-compliance respecting those programs over which it has jurisdiction.

Compliance Worksheet

(Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

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PO Box 707 Winchester, KY 40392-0707 **Phone Number:** (859) 744-4812 **Location / FedEx Address:**

4775 Lexington Road Winchester, KY 40391

Fax Number: (859)744-6008

Unless otherwise specified, all requested information relates to the 12-month period ending December 31, 2005. Capitalized terms used in this worksheet are defined in the Loan Agreement and/or Mortgage. Please use additional sheets if necessary.

		age. Please use additional sheets if necessary.
1.		ation in good standing under the laws of the jurisdiction in which it is organized? If no, please explain:
2.		e address and telephone numbers correct? If no, please provided updated address/phone numbers:
3.	·	oration changed its name since January 1, 2005? If yes, please provide the new information and effective date of the change:
4.	·	oration merged, consolidated or sold substantially all of its business or assets? If yes, please state the effective date and a description of the transaction:
5.	licenses, the lor business?	oration lost its corporate existence or any franchises, rights of way, easements permits and loss of which would have a material adverse affect on the Corporation's financial condition If yes, please provide details:
6.	·	oration purchased insurance consistent with prudent utility industry standards? If no, please explain:
7.	pages for each	it a summary of the type and level of Corporation's insurance policies and the declarations ch of the policies. In addition, please provide the endorsements naming CFC as Mortgagee ration's hazard insurance policies.

Compliance Worksheet

(Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

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Winchester, KY 40392-0707

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Location / FedEx Address:

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- 11. Has the Corporation paid all taxes, assessments and other charges assessed or imposed upon its property?
 - Yes No If no, please explain:
- 12. In any one transaction or series of transactions, has the Corporation sold, leased or transferred any capital assets with an aggregate value greater than 3% of Total Utility Plant?
 - X YesX No If yes, please provide details:
- 13. Has the Corporation declared any dividends, paid or retired any patronage capital, or made any cash distributions to its members, stockholders or consumers (including any general cancellation or abatement of charges for any energy or services)?
 - Yes: No If yes, what was the Corporation's total Equity (as a percentage of Total Assets) after each such distribution? See attached response to Q. No. 13.
- 14. Was any distribution made greater than 25% of the Corporation's Patronage Capital or Operating Margins for the prior 12 months?
 - 🕱 Yes No If yes, please state the percentage: See attached response to Q. No. 13.
- 15. Has the Corporation made any investments or loans, entered into any guarantees, or otherwise become liable for any obligations which, in the aggregate, exceed the greater of 3% of Total Utility Plant or 50% of the Corporation's Equities and Margins?
 - Yes No If yes, please provide details:

Compliance Worksheet

(Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

Mailing Address:

PO Box 707

Location / FedEx Address:

4775 Lexington Road

	Winchester,	KY 40392-0707		Winchester, K'	
	Phone Num	ber: (859)744-4812		Fax Number:	(859)744-6008
16.	Has any subst	tantial portion of property aken by eminent domain	/ subject to the RUS/CI	FC mortgage beer ed?	n sold, lost, damaged,
	[™] Yes X No	If yes, has the Corporat describe the transaction		transaction?	If CFC was not notified,
	sold for which	e, did the Corporation red CFC and RUS granted a	a partial release of lien	for all items of pro on said property?	operty or capital assets
	∰ Yes∰ No	If no, please provide de	etails: N/A		
18.	in excess of \$ of property the	oration applied all net pro 100,000.00, to prepayment at is subject to the mortg If no, please provide de	ent of the indebtednes: page?	e sale, lease, or t s secured by the r	ransfer of capital assets, nortgage, or the addition
19.	•	ents of Default (as define If yes, please provide d		oan agreement a	nd mortgage) occurred?
20.	condition and audited by an	ation providing with this of statement of its operation independent CPA?	ons as of the end of the	Corporation's mo	ost recent fiscal year,
21.	. Has the Corp	If no, will the report be If no, please explain: oration executed a mort d RUS? If yes, please explain:	AUDIT REPORT WII	L BE MAILED,	Corp.'s fiscal year-end? FOLLOWING BOARD APPROVAL, BOUT APRIL 11, 2006. st to any lenders other
22	effect on its f	ation a party to any litiga inancial condition or busi If yes, please explain:	iness?		ave a material adverse
23	adverse effe	itigation threatened again ot on its financial condition If yes, please explain:	on or business?	-	would have a material

Attachment A

Compliance Worksheet

(Class B RUS Borrower)

East Kentucky Power Cooperative, Inc.--KY059

Mailing Address:

PO Box 707

Winchester, KY 40392-0707

Phone Number: (859) 744-4812

Location / FedEx Address:

4775 Lexington Road Winchester, KY 40391

Fax Number: (859)744-6008

24. Has the Corporation become aware of any claims or potential claims against it involving any environmental laws or regulations?

X Yes No If yes, please explain: See attached Response to Q. No. 24.

25. Have any material adverse events impacting the Corporation's operations or financial position occurred between January 1, 2006, and the date of the completion of this Certificate?

X Yes No If yes, please explain: See attached response to Q. No. 25.

OFFICER'S CERTIFICATION

The	President undersigned, Executive (Title	Officer	of East			Cooperative, poration)	Inc.
(th∈	e "Corporation"), hereby ce	rtifies that, t	to the be	st of my kno	owledge	, information ar	nd belief:
	Except as may otherwise attachments), the Corp December 31, 2005, fulfill under its mortgage and se	oration ha ed all of its	is, thro obligatio	ughout the ns under its	12 loan a	month period	preceding
	The governing board of accurate report of the per December 31, 2005 or the	erformance	and acti	vities of the	Corpo	ration for the y	
	All of the information set December 31, 2005 and fo		•			•	orrect as of
•	nature						

Date Signed

Printed Name

East Kentucky Power 2005-2006 Business Insurance	-2006 Business Ins	urance			
as of January 30, 2006					Additional may use the appropriate to the state of the st
Type	Carrier	Coverage Limit	Self-Insured Retention	Coverage Period	# College
Property	FM Global	\$2,693,853,039	\$50,000 Headquarters \$1,000,000 -All other	3/1/05-3/1/06	NC006
Excess Liability (Commercial Umbrella inc. Employment Practices Liability	AEGIS	\$35,000,000	\$1,000,000	10/15/05-10/15/06	X0459A1A05
Excess Workers' Compensation	AEGIS	\$35,000,000	\$250,000	10/15/05-10/15/06	C0459A1A05
Marine (Landing Dock Liability)	CNA/MOAC	\$1,000,000	\$100,000	10/15/05-10/15/06	740494
Excess Marine (Landing Dock Liability CNA/MOAC	CNA/MOAC	\$5,000,000	n/a	10/15/05-10/15/06	EX0118820
Crime (coverage limits from \$1 to \$10 million)	Chubb (Federal Insur Co)	\$1,000,000/10,000,000	\$25,000/\$100,000	10/15/05-10/15/06	8115-1597
Directors & Officers Liability	AEGIS	\$10,000,000	\$75,000	11/14/05-11/14/06	BINDER D0459A1A05
Fiduciary Liability	St. Paul/Travelers	\$10,000,000	\$0	11/14/05-11/14/06	104388370
Builder's Risk - Spurlock #4 3 year policy farm: pd annually, coverage limit increases each, warr	FM Global	\$250,000,000	\$500,000	10/3/05-10/3/06	NC125

ATTACHMENT TO COMPLIANCE WORKSHEET—FOR PERIOD ENDING DECEMBER 31, 2005 (Page 1/2)

RESPONSE TO NO. 8

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- (a) statute of limitation issues;
- (b) federal enforceability of the Spurlock No. 2 operating permit;
- (c) applicability of the routine maintenance exclusion; and
- (d) calculation of emissions under PSD based on post-change actual annual emission where the baseline emission calculations are based on actual historic annual emissions prior to project work, and not based on hypothetical emissions.

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ATTACHMENT TO COMPLIANCE WORKSHEET—FOR PERIOD ENDING DECEMBER 31, 2005 (Page 2/2)

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Kentucky followed suit by issuing its own NOV for Dale Station Units 1 and 2 also alleging technical non-compliance respecting those programs over which it has jurisdiction.

MAIL	MAINTENANCE RENEWAL & REPLACEMENT CERTIFICATE G&T	T CERTIFICATE	Born For	Borrower ID and Name: 03 - 20 - 059 For Year Ending December 31, 2005	g g	EAST KENTUCKY POWER COOPERATIVE, INC. (First Year of First Cycle - 1974)	JCKY POWER COOPERATIVE, INC. (First Year of First Cycle - 1974)
11 13 14		1st Year of Cycle 7 (a) 2004	2nd Year of Cycle 7 (b) 2005	3rd Year of Cycle 7 (c) 2006	4th Year of Cycle 7 (d) 2007	5th Year of Cycle 7 (e) 2008	Cycle Total (f)
-	Operating Revenue & Patronage Capital	\$505,680,463	631,296,871				
\ 	Total Operating Expense & Fixed Cost of Production Plant	432,648,195	546,350,610				
က်	Revenue Less Operating Expense (Item 1 less Item 2)	73,032,268	84,946,261		-		
4.	10% of Item 3	7,303,227	8,494,626				
5.	Depreciation & Amortization Exp.	38,994,125	52,037,569				
(o)	Total Maintenance Expense	50,827,928	39,016,190				
7.	Sum of Item 5 & Item 6	89,822,053	91,053,759				
ω̈́	15% of Item 7	13,473,308	13,658,064				
တ်	Total Maintenance Expense	50,827,928	39,016,190				
6	Renewals & Replacements	68,108,633	93,674,770				VIV
=	Available MRR Credit Carryover (From prior cycle)	N/A	N/A	N/A	N/A	NA	
5	Total MRR Amount (Item 9+10)	118,936,561	132,690,960	61,600,889			A 7 - 4
55	- 1	A/N	N/A	N/A	N/A	N/A	N/A
	1. Roy M. Palk, President and Chief Executive Officer of East Kentucky Power Cooperative, Inc., furnish the above data in accordance with the provisions of Article II, Section 6 or Section 4.06 of the I, Roy M. Palk, President and Chief Executive Officer of East Kentucky Power Cooperative, Inc., furnish the accordance of the system and are true and correct to the best of my knowledge and belief.	Officer of East Kentu	East Kentucky Power Cooperative, Inc., furnish the above data in accordance with the provisions of Article II, Section 6 or Section 4.06 of the East Kentucky Power Cooperative, Inc., furnish the accounts and records of the system and are true and correct to the best of my knowledge and belief.	furnish the above data in a	ocordance with the provision system and are true and c	ns of Article II, Section 6 or currect to the best of my kno	Section 4.06 of the wledge and belief.

RUS/CFC Common Mortgage and do hereby certify that the above entries are in accordance with the accounts and records of the system and are true and correct Roy M. Palk President and Chief Executive Officer

[Corporate Seal]

CFC Form 51a

(FINDIV/FINANCE\GENERAL\CFC-MAINTENANCE RENEW & REPLACE CERT)

PAID UNDER SELF FUNDED MEDICAL PLAN FOR EKPC, BIG SANDY, CUMBERLAND VALLEY, INTER-COUNTY JACKSON, MEADE, NOLIN, OWEN, SALT RIVER AND SHELBY STATUS REPORT ON THE COST AND BENEFITS

<u>~</u>	s. Cost	_	tions	Ø	argins)	267,939	11,144
(3)-(9)	Benefits vs. Cost	Y.T.D.	Contributions	Minus	Benefits (Margins	2	
(6)	sceived (c)				Y.T.D.	1,082,204	2,686,854
(8)	Benefits Received (c)	-			Monthly	1,082,204	1,604,650
(3)+(5) (7)				Sost	<u>Y.T.D.</u>	1,489,740	2,977,005
(2)+(4) (6)	e Cost	=		Total Cost	Monthly	1,489,740	1,487,266
(5)	istration and Excess Risk Insurance Cost		Y.T.D. (b)	Admin. Fees	Cost	139,597	279,008
(4)	ration and Exce		Monthly (b)	Admin. Fees	Cost	139,597	139,411
(3)	Contributions, Administ			Y.T.D. (a)	Contributions	1,350,143	2,697,998
(2)	Contrib			Monthly (a)		1,350,143	1,347,855
£				No. of	Employees	2,023	2,028
					2006	Jan.	Feb.

Data Per Month Per Employee	Contribution	\$ 666.01	€9	
		Base Benefits	Admin Fee	

(a) Includes up to 30% additional contribution being paid by certain Co-ops. as a result of surcharge. COBRA participants included. (b) Includes \$52.34 specific excess risk, \$10.52 administration, \$0.60 case management, \$2.00 utilization review and \$3.75 PPO fee. (c) Includes excess risk reimbursements: \$15,461.38 for Owen, \$57,384.22 for Salt River

000029

STATUS REPORT ON THE COST AND BENEFITS PAID UNDER SELF-FUNDED DENTAL PLAN EAST KENTUCKY POWER COOPERATIVE

(14)	Y.T.D.	Surplus (Deficit)	3,081 (4,638)
(10)-(11)-(12 (13)		Surplus S (Deficit) (D	3,081 (7,720)
(12)	- è	Admin. Fee	1,328
(3)+(8)	Total Monthly	Claims Paid	26,828 37,640
(2)+(7) (10)		Amount of Contr.	31,237 31,248
(6)		Surplus (Deficit)	(740)
(8)	Monthly e Contributions	Claims Paid	16,041 15,900
(2)	Mont Employee Co	Amount of Contr. (b)	15,301 15,312
(9)		No. Emp.	448 451
(5)		Surplus (Deficit)	3,289 (7,132)
(4)	utions	Admin. Fee	1,328
(3)	Monthly	Claims Paid	11,319 1,328 21,740 1,328
(2)	Emplo	No. Amount of Claims Admir Emp. Contr. (a) Paid Fee	15,936 15,936
£		No. Emp.	664
		2006	Jan. Feb.

2,656	
64,468	
62,485	
(1,328)	Fmnlovee
31,941	
30,613	
899	
(3,843)	Wor
2,656	Fmolover
33,059	
31,872	•
1,328	
Total	

		⊏mployer		Employee	oyee
•	Contr.		Claims	Contr.	Claims
	Rate		Paid	Rate	Paid
	\$22.00		\$24.89	\$34.05	\$ 35.53
Admin, fee	2.00	Admin. fee	2.00		
	\$24.00		\$26.89		

(a) Includes Administration Fee of \$2.00 per employee.
(b) Employee with (1) dependent \$22.00; employee with more than (1) dependent \$44.00
Note: Self-funded employer margin through December 31, 2005 is \$63,095.00; employee deficit is -\$87,140.00

TO:

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

March 16, 2006

SUBJECT:

Carmeuse Lime and Stone, Inc., Amendment No. 1

KEY

This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

East Kentucky Power Cooperative, Inc., ("EKPC") entered into a limestone contract with Carmeuse Lime and Stone, Inc., ("Carmeuse") on November 3, 2004, for limestone to supply the Gilbert Unit at Spurlock Power Station. This contract provides for a fuel surcharge to be applied to the tracking cost of the limestone. This surcharge goes into effect when the price of diesel fuel exceeds a set base price. The fuel process has deemed it necessary to more accurately identify the specific index on which this fuel charge is based. This amendment does not affect EKPC's cost for the transportation of the limestone but only concisely identifies the method of computation.

Justification and Strategic Analysis

This amendment recommended by management will specifically identify the index used by EKPC to calculate when a fuel surcharge shall be applied to the trucking cost of limestone to the Gilbert Unit at Spurlock Power Station. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

Your approval is requested for limestone amendment No. 1 with Carmeuse.

Approved by: Original Approved

Date:

Original Dated March 17, 2006

eh/gv

Mr. Don Bowles, CEO Charolais Coal Sales, LLC P. O. Box 1999 Madisonville, KY 42431-0040

Dear Mr. Bowles:

Subject: Coal Contract Between Charolais Coal Sales, LLC, and East Kentucky Power Cooperative,

Inc., Dated January 10, 2005—Gilbert Unit at Spurlock Power Station Contract No. 804

East Kentucky Power Cooperative, Inc.'s ("EKPC") fuel process and Charolais Coal Sales, LLC's ("Charolais") representatives Larry Edmonson and Mike McElwain have concluded negotiations for the market reopener required for the referenced contract during the time frame of January 1, 2006, through March 31, 2006. It was concluded that Charolais could not economically continue to ship coal under the price structure of the contract and that EKPC, from a recent bid solicitation, could buy coal for less than the current price of the Charolais contract. An agreement was, therefore, reached between Charolais and EKPC that the contract would end as of March 31, 2006.

Charolais currently is 49,565 tons in arrears for tons committed for the contract during the period of April 1, 2005, and March 31, 2006. As previously stated, EKPC has coal offered beginning in 2006 that is cheaper than the current Charolais price. Under these circumstances, EKPC would be willing to forego these remaining tons and consider the contract complete as of March 31, 2006. However, there is legislation pending in Frankfort that would give EKPC a \$2 per ton tax credit for burning Kentucky coal in the Gilbert unit. Should this proposed legislation become law, this would make the tons owed to EKPC by Charolais more economical than the coal proposed by the other suppliers that is not Kentucky coal. In this case, EKPC would ask Charolais to ship the tons currently in arrears or compensate EPKC for the dismissal of these tons at a rate of \$1 per ton to cover replacement cost for EKPC. Charolais has indicated a willingness to pay EKPC this amount should the situation occur. Payments would be in three monthly increments of \$16,521.67 with the first being due April 20, 2006; the second due May 20, 2006; and the third due June 20, 2006. Should the legislation allowing the Kentucky coal tax credit not be made into law, these payments will be waived by EKPC.

If these terms and conditions are agreeable, please sign below on both originals, retain one original for your records, and return one original to Ernie Huff.

Nate:	
Accepted by:	
eh/gv By certified mail	
Roy M. Palk President and Chief Executive Officer	
(Original Signed)	
Sincerely,	

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: March 30, 2006

SUBJECT: Approval of Coal Supply Contract Amendment No. 4 to

Keystone Industries, LLC—Spurlock Power Station Unit

No. 2

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

East Kentucky Power Cooperative, Inc., ("EKPC") currently has a coal supply contract for Spurlock Power Station Unit No. 2 with Keystone Industries, LLC, ("Keystone") for 15,000 tons per month at a delivered price of \$1.844/MMBtu or \$44.26 per ton. This price is now approximately \$24.50 per ton below current market. Keystone is a small producer in West Virginia with a monthly production of 30,000 to 35,000 tons per month. They have been a reliable supplier for EKPC since 2001.

Keystone has been seriously hampered with permitting issues and constantly increasing mining costs. EKPC fuel personnel met with Tom Scholl, president and owner of Keystone, in December 2005 to discuss these issues. Mr. Scholl informed EPKC that his company was currently losing over \$15,000 per barge on coal that was shipped to EKPC, and with EKPC receiving 50 percent of his production, he could not continue to sustain these losses. EKPC had a mining consultant visit the Keystone operation and verify Mr. Scholl's information.

Management has negotiated a solution to this situation by extending the term of the Keystone contract, reducing the monthly commitments, and maintaining the current price of \$1.844/MMBtu. This will allow Keystone to market a larger portion of their coal at a higher price to other utilities and continue to supply EKPC with the total committed tons at the original price. The amendment will extend the term of the Keystone contract from June 30, 2007, to June 30, 2009.

Mr. Roy Palk Page 2 March 30, 2006

Justification and Strategic Analysis

The amendment recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

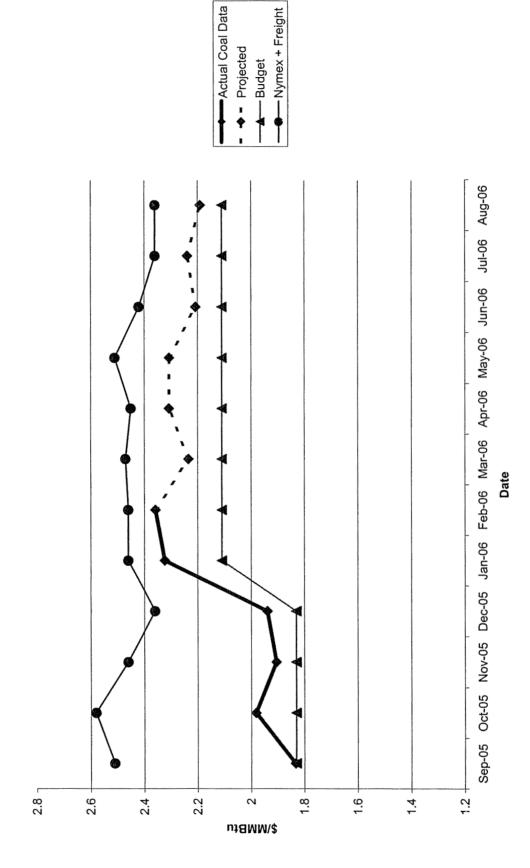
Your approval is requested for the coal supply contract amendment under the terms herein described.

Approved by: Original Approved

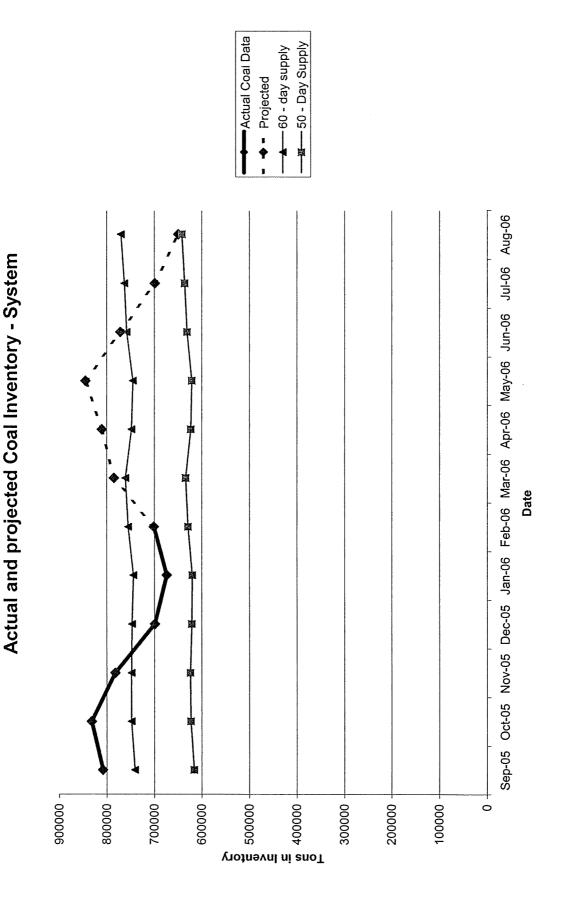
Date: Original Dated March 30, 2006

eh/gv

Actual and projected Coal Cost - System



000034



TO:

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

March 6, 2006

SUBJECT:

Natural Gas Purchases—J. K. Smith Power Station

Your ratification is requested for natural gas purchases made on behalf of East Kentucky Power Cooperative, Inc., by Constellation NewEnergy—Gas Division in the month of February 2006 as shown below:

	Quantity	Price
Date	(MMBtu)	\$/MMBtu
02/05/06	55,500	\$9.2718
02/06/06	1,100	\$8.7282
02/08/06	729	\$8.7087
02/09/06	8,579	\$8.4660
02/13/06	5,841	\$7.7379
02/14/06	459	\$8.2330
02/17/06	24,479	\$8.3689
02/22/06	2,182	\$8.1068
02/26/06	<u>1,506</u>	<u>\$7.8932</u>
	100,375	\$8.8327

gv

Approved by: Original Approved

Date:

Original Dated March 7, 2006

RUN-OF-MINE COAL PURCHASE REPORT FOR PERIOD FEBRUARY 25, 2006 TO MARCH 29, 2006

Company	Purchase Order No.	Processing <u>Tipple</u>	Tonnage	For Shipment To	Price/Ton F.O.B. Tipple	Quality Btu/lb.
Cooper Station Dixie Fuel Co. Knoxville, TN	51208	Cooper Station Burnside, KY	2,000	Cooper Station	\$2.25/MMBtu	12,000
Jamieson Constr. London, KY	51207	Cooper Station	20,000	Cooper Station	\$2.40/MMBtu	11,500
Spurlock Station SSM Coal America Columbia, MD	51216	Rivereagle Catlettsburg, KY	1,169	Spurlock Station	\$2.56/MMBtu	12,500

88

TO:

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

March 17, 2006

SUBJECT:

Spot Coal Purchase—Spurlock Power Station Unit No. 1

KEY

This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

Because of Appalachian Fuels, LLC, ("Appalachian") terminating deliveries on their coal supply contract, East Kentucky Power Cooperative, Inc., ("EKPC") requires supplemental tons for Spurlock Power Station Unit No. 1 until the Appalachian issue is resolved. Coal will be needed during the March, April, and May timeframe to compensate for tons not being shipped by Appalachian. Due to time constraints, verbal solicitations were made, and the responsive proposals have been evaluated and are attached.

The recommended purchase is described in detail below:

1. <u>KIVA Coal Sales</u>—40,000 tons of coal or synfuel at a delivered price of \$2.04/MMBtu or \$46.92/ton, based on 11,500 Btu/lb. This product is 1.2 percent sulfur and 15 percent ash. Deliveries will begin April 1, 2006, and continue through June 15, 2006.

KIVA Coal Sales is a brokerage company headquartered in Lexington, Kentucky, and loading coal on the Big Sandy River.

Justification and Strategic Analysis

The purchase recommended by management will provide an adequate fuel supply source for EKPC's generating units and will enable EKPC to continue to generate power for the lowest cost possible for its Member Systems. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Mr. Roy Palk Page 2 March 17, 2006

Recommendation

Your approval is requested to issue purchase orders to KIVA Coal Sales for the tons and term herein described.

Approved by: Original Approved

Date: Original Dated March 17, 2006

eh/gv Attachment

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 1

VERBAL SOLICITATION

Date: 03/16/2006 Bid End Date: 03/16/2006 Event Nbr:

	ļ	•								Model	ire used in	Cost Factors used in Model
No Price Available											roker	Monthly Non-Union /Broker
0.000											6	Peabody Coaltrade Boyd KY
No Coal Available											roducer	Monthly Non-Union /Producer
0.000											7	Central Appalachian Pike KY
										7.00	roducer	Monthly Non-Union /Producer
79.427 3.484	660.7	01.540	5.540		26.000	16.720	1.166		10,000	11,400		Alliance Coal Gibson IL
										16.00	roducer	Monthly Non-Union /Froducer
										0.74	<u>.</u>	Fayette
82 811 3 450	2.759	66.218	4.218		62.000	14.060	2.533	2	10,000	12,000	٢	Lightning, Inc.
A CONTRACTOR OF THE CONTRACTOR										13.50	roducer	Weekly / Non-Union /Producer
02:002 0:442										1.50		Perry KY
CVV & CO9 C8	2.156	51.750	8.750	0.215	43.000	28.500	2.137	3	10,000	12,000	Ľ	Trinity Coal
										15.00	roducer	Monthly Non-Union /Producer
75.647 3.289	2.355	54.169	1.919		52.250	19.000	2.478	2	15,000	11,500	2	Arch Coal Sales
										13.50	roducer	Weekly/Non-Union/Producer
78.130 3.255	7.303	56./19	1.919	0.274	54.800	19.000	2.137	7	20,000	12,000	3	Argus Energy Martin KY
Recommended			•			A. C.				15.00	roker	Weekly/Non-Union/Broker
7.1.0				***********						1.20		Various KY
72 422 3 149	2.040	46.919	1.919	0.225	45.000	22.800	2.478	ω	13,500	11,500		KIVA Coal Sales
Ton MMBtu	\$/MMBtu	S/Ton	S/Ton	\$/Ton	\$/Ton		\$/Ton	Term	Tons	% Ash	Number	Coal Supplier N
\$.	Cost	100	Cost	Cost	Cost		+ Boiler Maint.			% Sulfur		
Evaluated Cost	Delivery	Delivery	Weekly Freight	Veekly		SO,	Ash Disposal	i		Onality Btu	•	

Weekly Pay Factor: 0.005 Unit Boiler SO2 Cost/Ton: \$950.00 Maintenance Factor: 0.1652

Page 1 of 2

EKPC Fuel Evaluation System

FUEL EVALUATION FOR SPURLOCK POWER STATION UNIT NO. 1

VERBAL SOLICITATION

Date: 03/16/2006 Event Nbr: 64 Bid End Date: 03/16/2006

EKPC Fuel Evaluation System	EKPC Fu	4			Page 2 of 2		11652	in Model Unit Boiler Maintenance Factor: 0.1652	Cost Factors used in Model Weekly Pay Factor: 0.005 SOR CostTrace: 050 00 Mantena
0.000 No Coal Available									Teco Coal Corp KY 8 Perry Monthly/ Non-Union /Producer
0.000 No Price Available									Progress Fuels WV 10 Various Won-Union /Broker
Evaluated Cost S S Ton MMBtu	Delivery Cost \$\strict{\$S/MIMBtu}\$	Delivery Cost \$/Ton	y Freight Cost	Weekly Cost Cost \$/Ton \$/Ton	SO ₂ Cost Co \$/Ton \$/7	Ash Disposal S + Boiler Maint. (\$/Ton \$	Term	Quality Btu % Sulfur % Ash Tons	Ouality B % Sulfur Coal Supplier Number % Ash

000041

000042

CONSTRUCTION IN PROGRESS

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru February, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Distribution Substations & Taps				
Blue Grass Energy Cooperative				
Headquarters Distribution Station 11.2/14 mVA 69-12.5 kV Rebuild	734(P)	855	Construction activities are approximately 60% complete.	5/1/2006
Powell - Taylor Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	354	Design activities are approximately 89% complete.	6/1/2006
Powell - Taylor Tap 69kV 4.75 miles	978(P)	178	R/W clearing activities are scheduled to begin by mid April, 2006.	6/1/2006
Southpoint Distribution Station 69-12.47 kV 11.2 MVA	543(P)	о	The site acquistion is in the final stages. The overall verbal agreement has been made but the exact site location has not been agreed on by both parties.	6/1/2006
Ciark Energy Cooperative Hardwick's Creek Distribution Station 69-12.5 kV, 5.6/6.44mVA	447(P)	909	This station was placed in service on March 9, 2006.	12/1/2005
Hardwick's Tap 69kV 3.1 miles	619(P)	978	The construction of this line is complete and energized on February 23, 2006.	12/1/2005

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru February, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
JACKSON ENERGY COOP. Big Creek Substation 69-12.5 kV 11.2 MVA	452(P)	177	Survey of this site is complete. Design of this project is approximately 70%. Awaiting procurement of the Forestry Permit before proceeding.	12/1/2006
Big Creek Tap 9 miles	2209(P)	1,043	Survey and design activities are approximately 93% complete. The Forestry Permit is still pending. R/W Agents expect to have two or three condemnations on this line.	12/1/2006
Conway Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	148	An option has been obtained for the substation site. The original site location will have to be moved because of the flood plain area. The new site being considered is located on the same property as the original site.	5/1/2006
OWEN ELECTRIC COOPERATIVE Bristow #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	336	Construction of this project is complete. Energization is dependent upon the Coop finishing their work.	5/1/2006
Downing #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	199	Construction activities are complete. Line connections are dependent upon acquiring one easement.	5/1/2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru February, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Salt River RECC Blue Grass Parkway Distribution Station 69-12.5 KV 11.2/14 MVA	558 (P)	131	An option for this site has been obtained.	5/1/2006
Little Mount Distribution Station 161-12.5 kV, 12/16/20 MVA	902(P)	917	The construction of this station is complete. Awaiting the completion of the line construction to energize.	12/1/2005
Little Mount Tap 69kV 6 miles	1272(P)	1,733	Construction activities are approximately 80 % complete.	12/1/2005
South Kentucky RECC Gap of the Ridge Distribution Station 11.2/14 MVA 69-25kV	558(P)	160	An option has been obtained for this site. Survey is complete and design activities are approximately 80% complete.	12/1/2006
Gap of the Ridge Tap 69 kV 4.5 miles	929(P)	09	The survey of this line is complete. R/W acquisition and design activities are approximately 50% complete.	12/1/2006
Upchurch Distribution Station 11.2/14MVA 69-12.5 kV	543 (P)	699	The construction activities are complete. Awaiting the completion of the line construction to energize.	5/2/2006
Upchurch Tap 69 kV 1,75 miles	375 (P)	318	R/W clearing activities are 80% complete. Construction activities have started.	5/2/2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru February, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
<u>Transmission Facilities</u> Bulitt Co. 69 kV Breaker Add. (2Brkrs.)	166(P)	175	Design of this project is approximately 89% complete.	5/1/2006
Bullitt County - J.Tichenor / W. Bardstown 69 kV Line 10 Miles	2,634(P)	91	Survey activities are complete. Design activities are 90% complete.	6/1/2006
Cranston - Rowan i.ine 138kV 7.50 miles	2204(P)	638	Survey and design activities are complete. The Forestry Permit has been approved. The PSC has declined approval for the first application. A decision from the PSC for the re-hearing is expected by April 7, 2006.	1/2/2007
J.K. Smith CT 345kV Trans. Substation	4300(P)	20	A contract for the Engineering, Procurement of Equipment, and Construction of the station has been awarded to Beta Engineering Co.	6/1/2007
J.K. Smith - N. Clark (Sideview) Trans. Line 345 kV	22075(P)	545	Survey activities are approximately 89% complete and design activities are approximately 89% complete.	6/1/2007
Keavy - Laurel Co. Trans. Line 69 kv .40 miles	179(P)	195	R/W easement procurement is complete Survey and design activities are 40% complete.	6/1/2006
North Clark (Sideview) 345 kV Trans. Sub.	3865(P)	333	A contract for the Engineering, Procurement of Equipment, and Construction of the station has been awarded to Beta Engineering Co.	6/1/2007

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru February, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Transmission Facilities West Bardstown Jct. Switching Station 69kV (3 Brks)	911(P)	297	An option has been obtained for this site.	5/1/2006
W. Bardstown Jct W. Bardstown Reconductor 69 kV 4.5 miles	338(P)	1 3	Design activities have started.	5/1/2006

March, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru February, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
WARREN RECC Barren County -Oakland - Magna 161kV 28.29 miles	9266(P)	572	Survey and design activities are 80% complete. Siting activities have started.	12/31/2007
East Bowling Green 161 kV Breaker	313(P)	108	Design activities are approximately 50% complete.	4/1/2006
GM 161 kV Brkr Station	1060(P)	1,461	This station was completed on January 15, 2006. Awaiting completion of lines to energize.	10/15/2005
GM- Memphis Jct. 161 kV 14.96 miles	5675(P)	501	Siting and Survey activities are approximately 89% complete. Design activities are complete.	12/31/2007
Memphis Jct Aberdeen 161 kV 23.48 miles	9486(P)	1,165	Siting activities are approximately 49% complete. Survey and design activities are approximately 89% complete.	12/31/2007
Wilson - Aberdeen 161/69 26.79 miles	10104(P)	465	Survey and R/W acquisition activities are approximately 48% complete.	12/31/2007

(P) - Planning Estimates

(h:share/reports:project.xls)



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT

APPLICABLE TO MARCH 2006 POWER BILL FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal Use	\$30,116,443	
KWH Sales to Members and	1,110,013,176	0.02713
Less Cost of Fuel in Base Rate		0.02025
FUEL ADJUSTMENT APPLICABLE TO POWER SERVICE - per KWH	MARCH 2006	0.00688

DEVELOPMENT OF FUEL ADJUSTMENT RATE FEBRUARY 2006

		COST	кwн	MILLS	MILLS/
Received		0001	10111	KWH	TOTAL KWH
Generation				******	TOTAL INIT
Coal & Oil Burn	ned	\$20,876,337	948,992,335	0.02200	0.01881
Gas & Oil Burn		1,799,115	12,215,804	0.14728	0.00162
	Cost during F.O.)	272,234	11,285,000	0.02412	0.00025
	Cost during F.O.)	(505,090)	(11,285,000)	(0.04476)	(0.00046)
Total Fuel Cost	(a)	22,442,596	961,208,139	0.02335	0.02022
	V ,				***
Purchases Net Energy Co	st - Economy Purchases	7,701,431	169,265,430	0.04550	0.00694
	el Cost - Other Purchases	0			
Identifiable Fue	el Cost - Sub. for F.O.	0	B-1		()
Total Puchase Co	ost (b)	7,701,431	169,265,430	0.04550	0.00694
Subtotal Purchas	se and Fuel Cost (a+b)	30,144,027	1,130,473,569	0.02666	0.02716
Delivered Off-System Sal	les Eugl Costs	(16,692)	(464,188)	(0.03596)	
(Over) or Unde		(10,892)	(404,100)	(0.03590)	(0.00002) (0.00001)
Inadvertent	- (Net) - Out	(10,032)	(2,692,431)		(0.00001)
System Losses	, ,		(17,303,774)		
.,		**************************************			
Sales Fuel Cost	(c)	(27,584)	(20,460,393)	(0.00135)	(0.00002)
Totals	(a+b+c)	\$30,116,443	1,110,013,176	0.02713	0.02713

Note - Under PSC regulations, the inadvertent kWh (in or out) is handled as losses and thus, when this is a significant amount, it directly affects the fuel adjustment rate accordingly. "Inadvertent In" decreases and "Inadvertent Out" increases the fuel adjustment rate under PSC regulations.

Questions regarding this fuel adjustment should be directed to Laura Wilson at (859) 745-9752 ext 752.



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT YEAR-TO-DATE 2006 AS OF FEBRUARY 28, 2006

FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal Us	se		60,948,929		0.02747
KWH Sales to Members Internal Use Less Cost of Fuel in B		=	2,218,585,691		
		Cost	кwн	Mills/kwh	Mills/ total kwh
Received					
Generation					
Coal & Oil Burned		42,265,022	1,914,064,899	0.02208	0.01905
Gas & Oil Burned in CT	s & Landfills	2,935,638	22,000,539	0.13343	0.00132
Fuel (Assigned Cost du	uring F.O.)	1,289,851	77,885,000	0.01656	0.00058
Fuel (Assigned Cost du	uring F.O.)	(3,757,779)	(77,885,000)	(0.04825)	(0.00169)
Total Fuel Cost	(a)	42,732,732	1,936,065,438	0.02207	0.01926
Purchases Net Energy Cost - Ecor	nomy Puchases	15,893,988	353,205,991	0.04500	0.00716
Identifiable Fuel Cost - Identifiable Fuel Cost - Identifiable Fuel Cost -	Sub. For F.O.				
Total Purchase Fuel Cost	(b)	15,893,988	353,205,991	0.04500	0.00716
Subtotal Purchase & Fue	l Cost	58,626,720	2,289,271,429	0.02561	0.02643
Delivered					
Off-System Sales Fuel	Costs	(54,063)	(1,198,746)	(0.04510)	(0.00002)
(Over) or Under Recov	ery	2,376,272			0.00107
Inadvertent - (Ne System Losses	et) -		39,064,348 (108,551,340)		
Sales Fuel Cost	(c)	2,322,209	- (70,685,738)	0.03285	0.00105
Totals (a+b+	+c)	60,948,929	2,218,585,691	0.02747	0.02747
•	•				

Fuel Adjustment Rate - Fuel Cost in Base Rate East Kentucky Power Cooperative

Fuel Cost in Base Rate - 20.25 Mills per kWh (Effective June 1, 2005)

				Cumulative	Recoverable	
	Last FAC	ACTUAL	FAC	FAC	FAC	Over or (Under)
2006	Rate Billed	kWh	Revenue/Refund	Revenue/Refund	Revenue/Refund	
January	0.01309	1,108,572,515	14,511,214	14,511,214	(2,387,164)	12,124,050
February	0.00756	`	8,391,700	22,902,914	10,892	8,402,592
March						

April May June

July August September

October November December

[a] Based on previous month's costs

[b] Does not include EKP usage

[c] Coincidental fuel cost and fuel revenue

Cost in a particular month is determined by the number of KWhs in that month times the fuel adjustment rate listed in the next succeeding month plus 20.25 mills per kWh. Note:

Revenue in a particular month is determined by the number of kWhs in that month times the rate listed in that month plus 20.25 mills per kWh.

Totals exclude steam.

0000020

0000051

East Kentucky Power Cooperative

Member Cooperative Load Growth 2005 - 2006 Includes Inland Container Steam KWH Equivalency

				2006 % Increase	rease	2006 % Increase	crease					
	Actual	Budget	Actual	Dy Monuns Over (Under)	der)	Over (Under)	nder)					
	2005	2006	2006	2005 2006 Budget	Budget	2005 20	2005 2006 Budget					
Month								;	2006	•	٠	ì
		15 Minute Billing Peak	ak					Hourly	Coincide	Hourly Coincident System Peak		Steam
		MW					i	Date	Day	Hr. Ending		Equivalent MW
Jan	2,749	2,878	2,281	(17.0)	(20.7)	(17.0)	(20.7)	Jan 26	Jur.	0800	2,254	æ, ;
Feb	2,194	2,691	2,584	17.8	(4.0)	(1.6)	(12.6)	Feb 19	Sun	0060	2,503	40
Mar	2,291	2,451										
Apr	1,720	2,061										
May	1,724	1,970										
Jun	2,163	2,182										
Jac	2.346	2.377										
Aug	2,258	2,312										
Sep	1,971	2,178										
ö	1.820	2.054										
Nov	2,283	2,346										
Dec	2,676	2,718										
	26,195	28,218	4,865									
ΔT	26,195	28,218	4,865									
									2005		7	2000
	22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	THAU.	0.00000 10.00000 10.00					Hourry	Coincide	Hourly Coincident System Peak Date Dav Hr Ending	reak MW	Steam Equivalent MW
2	4 240 002		4 400 000	(6.7)	(12.1)	(6.7)	(12.1)	Jan 18	Tues	080	2.711	41
בים הסדו	1 033 740		1 123,523	(e	i u	0.4	(4.2)	Feb 10	Thur	2000	2.175	34
Mar	1,099,981		2001041.61) ;	}	;	Ì	Mar 03	Thur	0200	2,224	39
		000						Anr 02	ţc0	1200	1 659	34
d .	040,703	920,700						May 03	Tiles	0020	1 729	33
May Lin	998.590	1.027.010						Jun 28	Tues	1700	2,048	28
;									;	0001	707.0	ć
ام ح	1,076,222	1,152,774						Jul 25	Mon	1800	7,181	97
Aug	1,113,529	1,091,636						Aug 20	Sat	1500	2,227	25
Sep	946,699	982,798						Sep 12	Mon	1700	1,917	33
ö	893,863	975,173						Oct 3	Mon	1700	1,778	56
Nov	980.332	1.055,114						Nov 18	Fr	0200	2,139	4
Dec	1,303,790							Dec 20	Tues.	0800	2,642	42
	12,350,767	12,839,739	2,252,328									
OF.	12,350,767	12,839,739	2,252,328									

000052

EAST KENTUCKY POWER COOPERATIVE OFF-SYSTEM SALES - 2006 (1,000)

								2006 B	2006 BUDGET	
			INCLUE	NCLUDES DEMAND	EXCLUD	EXCLUDES DEMAND				WILLS/
MONTH	MWH	REVENUE	MARGIN	MILLS/ KWH	MARGIN	MILLS/ KWH	ММН	REVENUE	MARGIN	КМН
JAN	969	35	(6)	50.78	6)	50.78	2,620	133	5	50.76
FEB	4,442	175	(23)	39.44	(23)	39.44	6,281	319	13	50.79
MAR							7,024	301	14	42.85
APR							23,056	686	46	42.90
MAY							16,779	260	33	33.38
NOC							12,024	460	24	38.26
JO.							16.594	648	87 87	39.05
AUG							24,904		20	39.03
SEP							6,600	226	13	34.24
ОСТ							6,393	209	13	32.69
NOV							3,450	113	7	32.75
DEC							1,020	33	7	32.35
TOTAL	5,138	210	(32)	40.87	(32)	40.87	126,745	\$4,963	\$253	39.16

MARGIN FIGURES INCLUDE ACES COSTS OF SALES FOR MONTH OF \$ (less than \$1,000) Note:

44,519 31,490 23,171 93,305 46,394 42,995 34,359 46,510 51,599 29,788 32,344 37,405 513,879 62,858 149,963 100,408 105,564 143,116 77,204 27,062 24,498 29,315 899,286 80,942 71,142 27,214 28,526 53,602 75,128 70,926 97,063 93,103 61,612 37,673 34,892 54,089 79,459 84,674 770,747

5,138

144,197

53,466

71,224

840,778

4,420,544 5,008,266 1,099,913

Total

4,714 13,027 28,010

2,993 130 608

2,147 748 1,394

60,623 63,059 43,932

110,773 111,584 73,434

55,475 31,008 38,030

288,849 361,195

Oct Nov Dec

522,168

EAST KENTUCKY POWER COOPERATIVE

Off-System Sales - MWH

Prepared (m) by: Laura Wilson . 11/15/06

2006

2005

2004

696 4,442

1,288 2,631 7,621

3,011 5,636 5,670

10,829 20,752 5,569

66,577 63,560 60,708

51,426 88,455

680,752 504,354 908,028

194,859 381,705 379,452

Jan Feb Mar

77,248

11,754 9,314 17,797

554 5,325 2,248

3,966 5,893 6,357

83,212 90,272 87,581

75,989 95,388

676,934 804,661

256,646 310,690

Apr May Jun

81,147

655,722

353,105

72,798 68,761 79,695

113,484 98,483 122,502

371,720 212,545

391,655 394,959 585,261

Jul Aug Sep

69,037

17,073 12,700 18,268

8,353 16,078 2,860

4,064 7,029 2,476

EKPC Wholesale Power Accounting CO-OP Totals Billing Summary

		5		9	Ś		ш.	February 2006	90
CO-OP Name/EKPC		KW	KWH Fuel	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	65,084	26,604,293	44.12	201,129	51.68	109,032	55.78	1,483,953
	YTD	114,569	53,007,678	42.65	546,748	52.97	189,839	56.55	2,997,509
BLUE GRASS ENERGY	Month	268,885	112,815,585	43.42	852,884	50.98	456,038	55.02	6,206,861
	ΔŢ	500,452	225,598,113	42.54	2,329,208	52.87	804,372	56.43	12,731,362
CLARK ENERGY COOP	Month	103,694	42,217,245	44.60	319,163	52.16	174,609	56.29	2,376,490
	ΥT	190,101	83,861,801	43.63	864,289	53.94	305,552	57.58	4,829,097
CUMBERLAND VALLEY ELECTRIC	Month	106,898	50,126,011	42.50	378,953	50.06	198,989		2,708,316
	ΥT	212,212	100,148,589	42.46	1,033,749	52.78	355,581	56.33	5,641,389
FARMERS RECC	Month	98,088	46,541,455	42.00	351,852	49.56	182,926	53.49	2,489,679
	ΔŢΥ	190,484	93,357,439	41.67	964,674	52.00	326,630	55.50	5,181,333
FLEMING MASON RECC	Month	173,811	78,971,167	41.51	559,935	48.60	294,801	52.33	4,132,471
	YTD	336,146	165,757,671	41.38	1,546,439	50.71	537,539	53.96	8,943,461
GRAYSON RECC	Month	64,802	25,645,008	44.97	193,875	52.53	106,833	56.70	1,454,043
	σŦ	113,560	51,247,882	43.36	529,015	53.68	186,016	57.31	2,937,181
INTER-COUNTY ECC	Month	119,341	45,571,290	44.76	343,670	52.30	189,017	56.45	2,572,571
	ΔŢΥ	217,124	90,397,705	43.67	929,225	. 53.95	329,637	57.60	5,206,470
JACKSON ENERGY COOP	Month	234,875	95,291,656	44.07	720,087	51.63	390,130	55.72	5,309,750
	ΔŢ.	445,880	189,885,595	43.47	1,957,431	53.78	688,646	57,41	10,901,131
LICKING VALLEY RECC	Month	65,159	26,689,338	44.31	201,771	51.87	109,780	55.98	1,494,138
	σŦΥ	116,638	53,350,845	42.99	550,770	53.31	192,117	56.91	3,036,344
NOLIN RECC	Month	162,146	68,582,792	42.83	518,484	50.39	274,075	54.39	3,730,255
	ξ	302,930	136,936,454	42.18	1,413,234	52.50	484,586	56.03	7,673,222
OWEN EC	Month	385,307	190,048,677	34.11	1,335,194	41.13	619,113	44.39	8,436,204
	TT.	731,249	377,323,745	34.75	3,785,899	44.78	1,131,283	47.78	18,029,401
SALT RIVER RECC	Month	197,913	85,651,425	43.23	647,524	50.79	344,998	54.82	4,695,539
	ΥΉ.	370,619	171,944,577	42.43	1,777,100	52.77	611,327	56.32	9,684,017
SHELBY ENERGY COOP	Month	84,334	39,408,967	41.71	297,830	49.27	153,977	53.18	2,095,664
	4	160,976	79,831,484	41.09	826,960	51,45	276,134	54.91	4,383,767
SOUTH KENTUCKY RECC	Month	294,843	115,037,015	44.47	869,682	52.03	474,657	56.16	6,460,249
	YTD	554,058	227,517,795	43.85	2,342,055	54.14	831,819	57.80	13,150,022
TAYLOR COUNTY RECC	Month	117,354	50,649,626	46.63	318,383	52.91	196,567	56.79	2,876,495
	ΥΤD	224,492	102,501,959	46.02	869,137	54.50	347,958	57.89	5,934,040
Ĕ	Totals Month	2,542,534	1,099,851,550	41.95	8,110,416	49.32	4,275,542	53.21	58,522,678
		4,781,490	2,202,669,332	41.49	22,265,933	51.60	7,599,036	55.05	121,259,746

EKPC Wholesale Power Accounting CO-OP Totals Billing Summary 'E' Rates Only

			'E' Rates Only	s Only			14.	February 2006	90
CO-OP Name/EKPC		KW	KWH Fue	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	65,084	26,604,293	44.12	201,129	51.68	109,032	55.78	1,483,953
	OFY.	114,569	53,007,678	42.65	546,748	52.97	189,839	56.55	2,997,509
BLUE GRASS ENERGY	Month	239,790	94,940,636	44.78	717,749	52.34	394,020	56,49	5,362,764
	YTD	442,331	188,161,270	43.89	1,938,007	54.19	688,854	57.85	10,885,199
CLARK ENERGY COOP	Month	103,694	42,217,245	44.60	319,163	52.16	174,609	56.29	2,376,490
	잤	190,101	83,861,801	43.63	864,289	53.94	305,552	57.58	4,829,097
CUMBERLAND VALLEY ELECTRIC	Month	106,898	50,126,011	42.50	378,953	50.06	198,989	54.03	2,708,316
	Υ Υ	212,212	100,148,589	42.46	1,033,749	52.78	355,581	56.33	5,641,389
FARMERS RECC	Month	89,317	41,714,994	42.57	315,364	50.13	165,826	54.10	2,256,933
	YTD	172,942	83,625,648	42.21	863,975	52.54	295,683	56.07	4,689,216
FLEMING MASON RECC	Month	94,843	42,109,797	43.07	318,350	50.63	169,061	54.64	2,300,963
	YTD	178,210	84,222,079	42.37	869,599	52.69	299,129	56.25	4,737,211
GRAYSON RECC	Month	62,109	24,477,554	45.22	185,049	52.78	102,452	56.97	1,394,420
	YTD	108,174	48,837,185	43.56	503,915	53.88	177,982	57.52	2,809,144
INTER-COUNTY ECC	Month	112,396	41,780,248	45.50	315,858	53.06	175,808	57.27	2,392,795
	Y.	203,200	82,603,759	44.34	850,238	54.63	305,284	58.33	4,817,972
JACKSON ENERGY COOP	Month	223,513	90,115,451	44.36	681,273	51.92	371,038	56.04	5,049,922
	YTD	422,874	178,886,766	43.78	1,843,289	54.09	652,826	57.73	10,327,983
LICKING VALLEY RECC	Month	65,159	26,689,338	44.31	201,771	51.87	109,780	55.98	1,494,138
	YTD	116,638	53,350,845	42.99	550,770	53.31	192,117	56.91	3,036,344
NOLIN RECC	Month	135,446	53,787,631	44.78	406,633	52.34	223,258	56.49	3,038,609
	OTY OTY	252,978	106,715,645	44.05	1,099,461	54.35	391,584	58.02	6,191,429
OWEN EC	Month	199,942	97,250,893	37.18	635,267	. 43.71	336,314	47,17	4,587,170
	YTD	361,626	181,933,742	39.18	1,743,768	48.76	596,921	52.04	9,468,456
SALT RIVER RECC	Month	186,413	79,423,811	43.70	600,443	51.26	322,855	55.33	4,394,161
	TTD	347,432	158,750,184	42.90	1,638,825	53.22	569,741	56.81	9,018,438
SHELBY ENERGY COOP	Month	65,133	26,836,487	44.48	202,885	52.04	110,759	56.17	1,507,457
	YTD	121,459	53,904,063	43.60	557,199	53.93	195,950	57.57	3,103,160
SOUTH KENTUCKY RECC	Month	276,306	105,377,042	45.09	796,653	52.65	439,986	56.83	5,988,350
	YTD	514,602	207,288,622	44.40	2,130,674	54.68	766,352	58.38	12,101,304
TAYLOR COUNTY RECC	Month	99,483	40,229,941	44.44	304,138	52.00	165,893	56.12	2,257,874
	YTD	188,789	80,238,687	43.84	827,852	54.16	292,982	57.81	4,638,348
H	Totals Month	2,125,526	883,681,372	43.50	6,580,678	50.95	3,569,680	54.99	48,594,315
	YTD	3,948,137	1,745,536,563	43.05	17,862,358	53.29	6,276,377	56.88	99,292,199

EAST KENTUCKY POWER COOPERATIVE

NET MARGINS - 2006

100	MONT	<u>r</u>		YEAR-TO-DATE	
_	2006 Actual	2006 Budget	2006 Actual	2006 Budget	2005 Actual
January	8,898,355	30,491	8,898,355	30,491	5,432,227
February	3,492,578	7,874,973	12,390,933	7,905,464	15,043,053
March		2,986,610	(C)	10,892,074	12,090,862
April May June		(719,104) 606,557 (2,477,813)		10,172,970 10,779,527 8,301,714	6,915,169 (2,675,825) (11,277,514)
July August September		(5,540,048) 5,090,954 2,853,151		2,761,666 7,852,620 10,705,771	(8,727,047) (13,917,192) (2,187,577)
October November December		(9,556,104) 1,405,668 2,422,275		1,149,667 2,555,335 4,977,610	(2,730,863) 1,642,650 (46,007,522)



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Pablic reparting barder for this collection of information is estimated to average 24.25 horse (REA Forms 12-4) per response, including the time far reviewing instructions, searching estating data sources, gathering and maintaining the data search, and completing and reviewing the collection of information. Send comments regarding this border artifacts or any other appear of this collection of information, including segrentions for reducing this burder. Department of Agriculture, Clearage Olderr, OIRMLAG Box 7630, Washington, DC 2025; and to the Office of Management and Budget, Papers work Reduction Project (OMB 40872-4017), Washington, DC 2025; and to the Office of Management and Budget, Papers work Reduction Project (OMB 40872-4017).

This data will be used by REA to review your operating results financial saturation. UNDA-REA	Toer trajone is referred !	ORROWER DESIGNATION	Y .	
Bakerrana		Centucky 59 & 63 GT Faye		
	1-	ORROWER DESIGNATION		
OPERATING REPORT - FINANCIAL		ast Kentucky Power Coop	perative	
Of ERATING ME	į,	O. Box 707		
		Vinchester, Kentucky 403	92-0707	EA USE ONLY
TRUCTIONS Submit as original and two copies to REA. Round all amounts to		PERIOD ENDED	R.	EX USE ONLY
rest dollar. For detailed histrustions, see REA Bulletin 1717B-3.		December 31, 2005		
We hereby certify that the entries in this report are in accordance will assist to the best of our knowledge and belief. ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER NV HAVE BEEN OBTAINED FOR ALL POLICIES.		er records of the system and		ALS
SIGNATURE OF OFFICE MANAGER OR ACCOUN	TANT		DAT	E
UNAUDITED		-	DAT	E
SIGNATURE OF MANAGER				
SECTION A. STA	TEMENT OF OF	PERATIONS	- Commence of the commence of	
		YEAR-TO-DATE		THIS MONTH
ITEM	LAST YEAR	THIS YEAR	BUDGET	7.45
	(a)	(b)	(c)	(d) 71.069.96
Electric Energy Revenues	494,649,617	617,306,017	560,878,210	/1,009,91
Income From Leased Property - Net.	0	0	0	1,050,3
Other Operating Revenue and Income	11,039,846	13,990,854	10,147,008	72,120,2
. Total Oper, Revenues & Patronage Capital (1 thru 3)	505,680,463	631,296,871	571,025,218	
Operation Expense - Production - Excluding Fuel .	37,501,941	63,420,822	53,307,444	18,743,7
Operation Expense - Production - Fuel	173,506,697	263,434,248	227,378,184	23,374,4
Operation Expense - Other Power Supply	140,484,513	116,313,210	69,764,043	28.214,2
L Operation Expense - Transmission	19,774,760	15,362,740	15.016.063	185,4
Operation Expense - Distribution	797,532	864,406	1,682,702	58,5
Operation Expense - Distribution Operation Expense - Consumer Accounts.	(231)	(1,030)	0	
1. Operation Expense - Consumer Service & Inform .	3.955,733		3,967,802	658,6
	2,588,962		95,942	7,6
	27,740,975		29,782,446	3,040,6
3. Operation Expense - Administrative & General	406,350,882		400,994,626	74,283,3
4, I Duit Operation Expense to the ser	45,133,508		38,518,755	2,558,2
5. Maintenance Expense - Production	3,764,098	2 444 444	4,589,219	347,9
U. Maintenance Lapense	1,261,740		971,135	58,9
7. Maintenance Expense - Distribution	668,582		841,109	46,9
8. Maintenance Expense - General Plant	50,827,928		44,920,218	3,012,
9. Total Maintenance Expense (15 thru 18)	38,994,125		53,459,446	4,667,
20. Depreciation & Amortization Expense	2,938		10.000	
II. Taxes	53,923,424	***************************************	74,798,422	6.202,
22. Interest on Long-Term Debt	53,923,424		0	
23. Interest Charged to Construction - Credit	565,068		185,492	18,
24. Other Interest Expense	505,067		0	
25. Asset Retirement Ohligations	1,337,75		1,345,351	32,412,
26. Other Deductions	552,002,119		575,713,555	
27. Total Cost of Electric Service (14 + 19 thru 25)	(46,321.65)		(4,688,337)	
28. Operating Margins (4 - 26)	2,510,10		2,082,381	
29. Interest Income.	16,080,43		7,712,075	
30. Allowance for Funds Used During Construction .		0	0	-
31. Income (Loss) from Equity Investments	208,19		(242,286)	
32. Other Nonoperating Income - Net		0	0	
33. Generation & Transmission Capital Credits	255,40		257,200	
34. Other Capital Credits & Patronage Dividends		0 0	0	
35. Extraordinary Items				
36. Net Patronage Capital or Margins (27 thru 34)	(27,267,51	03 (40,007,322)	Wh (Optional Use by	
ITEM		50.20	0.00	
37. Electric Energy Revenue Per kWh Sold		42,70		
In	01 d	The second secon		
38. Total Operation & Maintenance Expense Per kWh S		22 17		
38. Total Operation & Maintenance Expense 7 of Revals 39. Total Cost of Electric Service Per kWh Sold 40. Purchased Power Cost Per kWh		55.17 58.48		

PRELIMINARY

USBA - REA		BORROWER DESIGNATION	
		Kentucky 59 & 63 GT Fayette	
OPERATING REPORT - FINANCIAL		PERIOD ENDED	REA USE ONLY
		December 31, 2005	
	SECTION B. BALA	NCE SHEET	
ASSETS AND OTHER DEBITS		LIABILITIES AND OTHER CREDITS	
ASSETS ASSETS OF STREET		EXPERITE AND OTHER CIRCUITS	
L. Total Utility Plant In Service.	2,039,674,498	32. Memberships.	1,600
2. Construction Work in Progress	152,584,883	33. Patrumage Capital	
5. Total Utility Plant (1 + 2)	2,192,259,381	a. Assigned and Assignable	165,660,311
Accum. Provision for Depreciation & Amort.	774,995,344	h. Retired This Year	
5. Net Utility Plant (3 - 4)	1,417,264,037	c. Retired Prior Years	
is Non-Utility Property - Net	820	d. Net Patronage Capital	165,660,311
7. Investments in Subsidiary Companies	0	34. Operating Margins - Prior Years	(46,066,25)
8. Invest. in Assoc. Org Patronage Capital	945,914	35. Operating Margins - Current Year-	(58,310,943
9. Invest. In Axioc. Org Other - General Funds	14,537,749	36. Non-Operating Margins	31,102,150
0. Invest. In Assoc. Org Other - Non-General Funds .	Ü	37. Other Margins and Equities	3,720,58-
1. Investments in Economic Development Projects	G.	38. Total Margins & Equities (32, 33d thru 37)	96,107,457
2. Other Investments	25,615,581	39. Long-Term Debt - REA (Net)	23,155,449
3. Special Funds	22,597,214	(Payments-UnappliedS)	
14. Tatal Other Property & Investments (6 thru 13)	63,697,278	40. Long-Term Debt-Other-Econ. Devel. (net).	
15. Cash - General Funds		41. Long-Term Debt-FFB-REA Guaranteed	1,098,108,523
6. Cash - Construction Funds - Trustee	\$00	42. Long-Term Dehr-Other-REA Guaranteed	
17. Special Deposits	425	43. Long-Term Deht-Other (Net)	220,235,881
18. Temporary Investments	49,095,118	44. Total Long-Term Debt (39 thru 43)	1,341,499,853
9. Notes Receivable (Net)	0	45. Obligations Under Capital Leases - Noncurrent	
O. Accounts Receivable - Sales of Energy (Net)	71,185,422	46. Accomutated Operating Provisions	. 98,344,321
II. Accounts Receivable - Other (Net)	6,519,495	47. Total Other Noncurrent Liabilities (45 + 46)	98,344.821
22. Fuel Stock	43,322,761	48. Notes Payable	53,084,67-
23. Materials and Supplies - Other	31,919,808	49. Accounts Payable.	78,266,856
24. Prepayments.	1,486,910	50. Taxes Accepted	396,46
25. Other Current and Accrued Assets	280,850	51. Interest Accrued	16,275,837
26. Total Current and Accrued Assets (15 thru 25)	204.595,776	52. Other Current & Attrued Liabilities	3,428,317
27. Unamortized Debt Disc. & Extraord, Prop. Losses	4,750,076	53. Total Current & Accrued Liabilities (48 thru 52)	151,452,146
28. Regulatory Assets	ů	54. Deferred Credits	2,902,88
29. Other Delerred Debits	0	55. Accomplated Deferred Income Taxes	
30. Accumulated Deferred Income Taxes	6	56. Total Liabilities and Other Credits	
31. Total Assets & Other Debits (5+14+26 thru 30) .	1,690,307,167	(38+44+47+53 thru 55)	1,690,307,167
			ragional de la company de la c
SECTIO:	N C. NOTES TO FIN	ANCIAL STATEMENTS	
THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARD!	NG THE FINANCIAL S	TATEMENT CONTAINED IN THIS REPORT.	
IF ADDITIONAL SPACE IS NEEDED, USE SEPARATE SHEET.)			
Interest, other applicable financing costs, and interest gardings on \$6,072,132,26 year-to-date.	the canceled Smith S	tation Project were \$507,411.65 in December 2005, 211d	
East Kentucky Power provides steam service to Inland Container, station near Maysville, Kentucky. The steam is sold wholesale to Flet demand and energy sold and generation produced, using British The	ming Muson RECC.	For reporting purposes, steam is converted to equivalent	
December 2005 Demand MMBTU 383.200		Energy(MMBTU 241,689,000	
Year-tn-date		Energy/MMBTU 2,411,536,100	
"This computer-generated data form is identical in form and sub-		12a-i, "Operating Report - Financial," approved by the	
Office of Management and Budget (OMB) under the OMB approval	number 0572-0017.		

REA FORM 12a (Rev. 12-93) This is a computer-generated form.

PAGE 2 OF 2

PRODUCTION PERFORMANCE REPORT

JANUARY 2006

	D/	DALE	03	COOPER	SPU	SPURLOCK	J.K.	J.K. SMITH	SYSTEM	CEM
	Month	Month Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date
Net Generation MWH	ition — MWH 105,471	105,471	191,158	191,158	668,444	668,444	4,889	4,889	969,962	296,962
Weighted Equiv. Availability Factor	69.86	69:86	100.00	100.00	90.48	90.48	100.00	100.00	94.85	94.85
Load Factor -% Coal-Fired Only Including CT's	76.19	76.19	47.88	47.88	83.78	83.78	1.21	1.21	72.31 55.00	72.31 55.00
Running Capacity Factor% Coal-Fired Only Including CT's	74.34	74.34	85.22	85.22	86.86	86.86	68.77	68.77	85.02 84.91	85.02 84.91
Total Power Cost (Busbar) \$/MWH	37.888	37.888	32.073	32.073	35.330	35.330	612.547	612.547	37.876	37.876
Safety -OSHA Lost Time Incident Rate	1.86	1.86	0	0	0	0	0	0	.35	.35
Environmental Emissions SO2Tons NOxlbs./MMBtu	694.3	694.3 0.35	2,156.1	2,156.1	3,808.40	3,808.40	0.030	0.030	6,658.800	6,658.800

Net Generation (MWH): Is the amount of energy produced and delivered to the transmission system.

Load Factor (%): Is the ratio of the average load on the plant over a designated period of time to the peak load occurring in that period.

Running Capacity Factor (%): Is the ratio of the actual energy output to the energy output that would have resulted if each unit had been operated at its full rated capacity throughout its actual hours of operation.

Weighted Equiv. Availability Factor (%):

OSHA Lost-Time Accident Rate:

Total Power Cost (Busbar) (\$/MWH):

Environmental Emissions:

Is the number of lost-time accidents x 200,000 divided by total number of hours worked. Accidents requiring medical attention but not resulting in days lost are not included in this calculation. 200000 = 100 workers x 2,000 hours per year. Total number of hours worked equals total number of hours paid less vacation, stck leave, and holiday hours. Measures the percentage of time that the generating units are available to meet load, including adjustments for equipment deratings. Uses a plantwide weighted average.

Is the tons of sulfur dioxide emitted by the power plants and the emission rule for nitrogen dioxide from the plants. Both of these parameters are regulated by the Clean Air Act and have limits that must be met. Is the total cost to deliver energy to the Transmission System. This includes labor and benefits, operations and maintenance, fuel, Production overhead, depreciation, taxes, interest, and insurance.

0000059

EAST KENTUCKY POWER COOPERATIVE SUMMARY OF FUEL COST FACTORS IN COMPUTING FUEL ADJUSTMENT RATE (TO BE APPLIED TO SUCCEEDING MONTH)

		DECEMBER 2005	R 2005		JANUARY 2006	2006	ш.	FEBRUARY 2006	90
	mWh	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs
Production									
Smith Generating	14,668	182.14	2,671,612	4,889	229.17	1,120,398	5,995	295.23	1,769,900
Dale	115,692	27.39	3,169,296	105,471	27.35	2,884,610	99,290	28.06	2,785,932
Cooper	161,865	21.70	3,511,799	191,158	22.97	4,391,547	173,914	23.03	4,004,576
Spuriock I	211,537	18.77	3,971,325	205,445	19.63	4,032,899	189,973	21.37	4,060,602
Spurlock II	366,635	19.44	7,127,159	365,737	24.00	8,776,771	312,167	25.74	8,034,740
Landfills	5,070	3.37	17,096	4,896	3.29	16,125	6,221	4.70	29,215
Gilbert	180,759	11.98	2,165,612	97,262	14.95	1,454,346	173,649	12.34	2,141,974
Generating Unit								•	
Sub-total	1,056,226	21,43	22,633,899	974,858	23.26	22,676,696	961,209	23.75	22,826,939
Pnysical Inventory, Outage & Adjustments			(800,488)			(%55,085,2)			(2045,45)
Gallatin	0		0	0		0	0	•	0
Sub Total	1,056,226	20.61	21,767,411	974,858	20.81	20,290,137	961,209	23,35	22,442,596
Purchases	294,281	99'62	23,443,327	183,941	44.54	8,192,557	169,265	45.50	7,701,431
Sales to Others (Includes Losses)	(11)	105.91	(1,165)	(735)	50.84	(37,371)	(464)	35.97	(16,692)
(Over) or Under Recovery			(2,167,000)			2,387,164			(10,892)
Inadverdent Net System Losses	(3,650) (55,908)			41,757 (91,248)			(2,692) (17,304)		
Total	1,290,938		43,042,573	1,108,573		30,832,487	1,110,014		30,116,443
Total Net Fuel Cost (Includes System Losses & Inadvertent Exchange; Excludes Gallatin Steel)	Steel)	33,34			27.81			27.13	
Fuel Adjustment charge (credit) per kWh	per kWh	13.09			7.56			88.9	

The fuel adjustment rate is directly affected by not only overall fuel costs, but also by the variations that occur in the load characteristics, production by stations and units, quantity and fuel cost rate of purchases from and sales to others. Also, coal purchased in any month is charge to inventory and charged out at average cost during the month of actual use.

Inadvertent interchange of power among interconnected utilities creates a plus or negative fuel adjustment for individual months that equalize over a period of time

Note: Effective with the June 2005 power bill calculation, the fuel cost included in the base rate has been increased from 15.60 mills to 20.25 mills in accordance with PSC approval.

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EAST KENTUCKY POWER COOPERATIVE

TEMPORARY CASH INVESTMENTS

		ested - \$1,000 neral	Interest	Range of Days	Cumulative Earnings During 2006
Month 2006	<u>Minimum</u>	Maximum	Rate Range-%	Invested	General
Jan Feb Mar	\$19,244 \$5,552 \$8,305	\$62,302 \$64,936 \$73,748	4.106 - 4.364 4.254 - 4.512 4.355 - 4.759	1 - 6 1 - 11 1 - 19	\$136,493 \$237,903 \$353,936
Apr May Jun					
Jul Aug Sept					
Oct Nov Dec					

Does not include investments in U.S. Securities of \$ 2,802,560 (book value) with average maturities of 3.3 years at interest rates averaging 8.08 %, and accrued interest earnings year-to-date of \$ 183,569.

MAY 2006

INDEX OF ALL COAL PURCHASE COMMITMENTS (March 2006 Commitments)

Jale

				Th	Through 03/31/2006	/2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Shipped Commitment To Date	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
ARGUS ENERGY LLC	0000000114	07/12/1994	12/31/2007	265,760	265,971	-211	0.000	12000	1.5520	
GATLIFF COAL COMPANY	0000000120	12/28/2004	12/31/2008	704,842	314,033	390,809	0.000	12300	2.3990	
TRINITY COAL MARKETING LLC	0000000124	01/01/2006	12/31/2009	480,000	24,260	455,740	0.000	12000	2.4060	
B & W RESOURCES INC	0000151081	03/10/2004	05/31/2006	240,000	138,798	101,202	0.000	12000	2.0630	
C.H. DEVELOPMENT LLC	0000151189	12/01/2005	03/31/2006	2,000	895	1,105	0.000	11500	2.5220 A	
GATLIFF COAL COMPANY	0000000116	10/01/2003 12/31/2008	12/31/2008	142,535	142,535	0	0.000	12900	1.5500	
GATLIFF COAL COMPANY	0000000118	10/01/2003 12/31/2008	12/31/2008	112,623	112,623	0	0.000	12600	1.5500	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (March 2006 Commitments)

Cooper

				T.	Through 03/31/2006	/2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped t To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	
GATLIFF COAL COMPANY	0000000220	12/28/2004	12/31/2008	795,541	291,915	503,626	0.000	12300	2.3660	
NATIONAL COAL CORPORATION	0000000224	10/06/2004	09/30/2008	480,000	190,186	289,814	0.000	12000	2.3340 A	
INTERNATIONAL COAL GROUP LLC	0000000228	02/01/2006	01/31/2008	240,000	19,992	220,008	0.000	11000	2.1440	
B & W RESOURCES INC	0000251083	04/01/2004	08/31/2006	240,000	174,540	65,460	0.000	12000	1.8130	
GATLIFF COAL COMPANY	0000000214	10/01/2003 12/31/2008	12/31/2008	164,459	164,459	0	0.000	12900	1.3950	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS
(March 2006 Commitments)

Spurlock#1

				Thr	Through 03/31/2006	2006			
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU
						•			
ARGUS ENERGY LLC	0000000308	07/12/1994	12/31/2007	1,000,000	381,346	618,654	1.909	12000	2.0770
APPALACHIAN FUELS LLC	0000000316	06/01/2005	12/31/2007	686,845	105,379	581,466	1.909	11800	1.5630
KOCH CARBON LLC	0000351209	01/19/2006	04/18/2006	40,000	38,102	1,898	1.909	11000	2.3030
COALTRADE, LLC	0000351210	02/01/2006	04/29/2006	14,000	4,573	9,427	4.218	11500	2.7260
COALTRADE, LLC	0000351211	02/01/2006	04/29/2006	14,000	9,622	4,378	1.909	11500	2.2570 A
KOCH CARBON LLC	0000351213	03/01/2006	04/30/2006	30,000	8,144	21,856	1.909	11250	2.5180
ARCH COAL SALES COMPANY	0000351214	02/13/2006	04/30/2006	40,000	31,609	8,391	1.909	11500	2.3550
PROGRESS FUELS CORPORATION	000351200A	01/01/2006	05/31/2006	3,200	6,460	-3,260	4.218	12000	2.8840
KOCH CARBON LLC	000351203A	01/11/2006	05/31/2006	40,000	34,036	5,964	1.909	11500	2.7790
PROGRESS FUELS CORPORATION	000351204A	01/11/2006	12/31/2006	1,595	1,595	0	4.218	12000	2.7320
APPALACHIAN FUELS LLC	000000316B	06/01/2005 12/31/2007	12/31/2007	15,955	15,955	0	4.218	11800	2.2430
KEYSTONE INDUSTRIES LLC	0000003422	01/01/2002 06/30/2007	06/30/2007	1,625	0	1,625	4.218	12000	1.8430

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

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INDEX OF ALL COAL PURCHASE COMMITMENTS (March 2006 Commitments)

Spurlock#2

				Thr	Through 03/31/2006	2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	9.
KEYSTONE INDUSTRIES LLC	0000000422	01/01/2002	06/30/2007	656,404	344,092	312,312	4.218	12000	1.8430	
ARGUS ENERGY LLC	0000000426	07/01/1994	12/31/2007	1,540,000	681,435	858,565	1.909	12000	2.4410	
MC MINING, LLC	0000000428	01/01/2005	12/31/2007	544,800	137,394	407,406	8.610	12500	2.5440	
INFINITY COAL SALES LLC	0000000430	01/01/2006	12/31/2007	480,000	45,420	434,580	4.218	12000	2.5530	
PROGRESS FUELS CORPORATION	0000451142	01/01/2005	03/31/2006	120,000	121,133	-1,133	4.218	12000	2.5300	
LIGHTINING INC	0000451197	12/19/2005	02/28/2006	25,000	25,244	-244	4.218	12500	2.9190	Completed
FOUNDATION ENERGY SALES	0000451198	01/01/2006	03/31/2006	9,300	7,695	1,605	4.218	12000	2.8220	ı
CONSTELLATION ENERGY	0000451199	01/01/2006	03/31/2006	30,000	31,128	-1,128	8.410	12800	2.9460	
PROGRESS FUELS CORPORATION	0000451200	01/01/2006	05/31/2006	104,800	77,106	27,694	4.218	12000	2.8840	
KOCH CARBON LLC	0000451203	01/11/2006	05/31/2006	38,750	12,906	25,844	1.909	11500	2.7790	
PROGRESS FUELS CORPORATION	0000451204	01/11/2006	12/31/2006	238,405	52,391	186,014	4.218	12000	2.7320	
COALTRADE, LLC	0000451205	01/11/2006	12/31/2006	130,200	27,591	102,609	4.218	12400	2.7610	
APPALACHIAN FUELS LLC	0000000420	01/01/2002 12/31/2007	12/31/2007	1,523,950	584,472	939,478	1.909	12000	1.5910	
APPALACHIAN FUELS LLC	000000420A	01/21/2003 12/31/2007	12/31/2007	26,689	26,689	0	0.000	12000	1.4500	
APPALACHIAN FUELS LLC	000000420B	02/03/2003 12/31/2007	12/31/2007	338,561	338,561	0	4.218	12000	1.6070	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS
(March 2006 Commitments)

Gilbert

				Terminated		
	e	4 :	4 '	Ţ	∀	∀
	GUAR. Current BTU/LB Delivered Price \$\text{\$S/MMBTU}\$	1.2745	1.2430	1.2572	1.2930	1.2955
	GUAR. BTU/LB	11400	11200	10500	9500	10500
1	Freight Price \$/Ton	3.818	3.126	5.743	3.818	2.464
1/2006	Tonnage Remaining	2,241,573	477,390	1,229,565	-1,176	23,256
Through 03/31/2006	Shipped t To Date	158,427	122,610	150,435	91,176	111,744
TL.	Total Commitment	2,400,000	000,009	1,380,000	000,06	135,000
	Delivery Ends	03/31/2015	03/31/2010	03/31/2006	03/31/2006	900Z/0E/90
	Delivery Begins	04/01/2005	04/01/2005	04/01/2005	04/01/2005	03/28/2005
	Contract/P.O.	008000000	0000000802	0000000804	0000851155	0000851156
	Supplier	OXFORD MINING COMPANY	B & N COAL INC	CHAROLAIS COAL SALES LLC	MARIETTA COAL COMPANY	WATERLOO COAL COMPANY INC

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

2006 EAST KENTUCKY POWER COOPERATIVE COAL RECEIPTS, USAGE, STOCKPILE TONNAGE (1000)

		2.237 50.96 88 0 2.333 54.25 82 0 2.318 54.15 89 0				233 11605 2,308 53.58 259 0	OCK - Below , 7% Sulphur	Received	BTU MMBTU TON #1 #2	175 12207 2.643 64.53 0 152	184 12283 2,702 66.38 0 128 196	7/171						510 12224 2.667 65.19 0 397	1	AVE COST AVE COST SALE TO THE		2.323 393 418 674	56.57 2.358 432 408 /01 30 54.71 2.281 440 396 745 59						0.001 \$3C1 OCCC F7323	
	Stockolle Tons	62 63	o O					a ti be si u	Stockpile Tons	135	115	130									Stockpile	235	218	204						
	Used	8 4 9	3			원			Tons	83	75	99						224			Tons	45	76	10						
_		56.46 61.49				59.51			LON Tool	55.51	54.28	57.58						\$5.98			Cost Ton	30.85	1.254 27.52	16.13					;	28.45
DALE STATION	ANNBTII	2.305	2.410			2.419	TATION) June 10	2.327	2.289	2.337						2,321	ATION		Z DTRICE	1.378	1.254	1.40					•	736
Q		12247	12474			12302	COOPER STATION	Received	P	11926	11856	12320						12057	GILBERT STATION	Received		11197	10974	0//01						19601
		39	38			125	J	Marian Ma		8	3.2	81						215	<i>I</i> 5	ACTION AC	E	55	59	89						781
		Jan. Feb.	Mar. Apr. May	June July Aug.	Sept. Oct. Nov.	Dec. Total				<u>_</u>	Feb.	Mar.	Apr. Mav	June	July	Sept.	Nov.	Total				Jan.	Feb.	Mar.	May	June	Aug.	S oct	Dec .	Total

Run-of-Mine Cost Analysis - Monthly ACTIVITY FOR THE MONTH OF: MARCH 2006 (thru 03/31/06)

S	#Od#	Tons	Coal	Tipple	Transp	Sevtax	S/Ton	SM/BTU	BTU	Ash	Sulfur
0000751135		281.01	8.78	0.00	0.000	0.00	8.78	0.496	8,727	21.84	0.84
000751173		733.60	15.00 39.10	0.00	0.000	0.00	39.10	1.680	/,0/3 11,640	51.45 12.91	1.93
0000751207		16,580.76	58.19	0.00	0.000	0.00	58.19	2.469	11,788	11.37	1.13
000751208		1,054.38	58.56	0.00	0.000	0.00	58.56	2.323	12,602	10.19	1.12
3(20,035.32	53.83				53.83	2.301	11,498	12.90	1.13
3000451216		1,169.00	65.50	0.00	1.909	90.0	67.46	2.637	12,792	8.00	0.73
		1,169.00	65.50				67.46	2.637	12,792	8.00	0.73

The average run-of-mine price on an "evaluated" basis purchased for Cooper Station during the month of March 2006 was \$3.417/MMBtu or \$78.57/ton, based on 11,498 Btu/lb. This falls below the highest "evaluated" price of all coal purchased for Cooper Station during the same month, which was \$3.885/MMBtu or \$93.24/ton, based on 12,000 Btu/lb.

The average run-of-mine price on an "evaluated" basis purchased for Spurlock #2 Station during the month of March 2006 was \$3.541/MMBtu or \$83.18/fon, based on 12,792 Btu/lb. This falls below the highest "evaluated" price of all coal purchased for Spurlock #2 Station during the same month, which was \$3.548/MMBtu or \$85.16/fon, based on 12,000 Btu/lb.

Summary of Capital Funds and Construction Budget Data as of 3/31/06

	Actual Expenditures	ures	2006 Budgeted
	Jan-Mar	2006 YTD	Expenditures
Additions to Plant by Work Order:			
Finance/Planning		0	0
Legal	9:036	9,036	6,500
Human Resources/Support Services	26,055	26,055	7,222,300
Member Services	306,997	306,997	12,198,000
Power Delivery	6,521,202	6,521,202	36,659,884
Production	25,912,807	25,912,807	525,672,342
Total	32,776,097	32,776,097	581,759,026
Capital Equipment/Vehicle Purchases:			
Executive	0	0	0
Legal	0	0	25,000
Finance & Planning	0	0	0
Governmental Affairs	0	0	0
Human Resources/Support Services	82,446	82,446	148,500
Member Services	0	0	000'99
Power Delivery	135,559	135,559	1,848,444
Production	354,645	354,645	7,703,049
Total	572,650	572,650	9,790,993

STATUS REPORT ON THE COST AND BENEFITS
PAID UNDER SELF FUNDED MEDICAL PLAN
FOR EKPC, BIG SANDY, CUMBERLAND VALLEY, INTER-COUNTY JACKSON, MEADE, NOLIN, OWEN, SALT RIVER AND SHELBY

(3)-(9) (10)	Benefits vs. Cost	Y.T.D.	Contributions	Minus	Benefits (Margins)	267,939	11,144	(854,930)
(6)]				Y.T.D. B	1,082,204	2,686,854	4,897,113
(8)	Benefits Received (c)				Monthly	1,082,204	1,604,650	2,210,259
(3)+(5)				Sost	Y.T.D.	1,489,740	2,977,005	4,460,664
(2)+(4) (6)	e Cost			Total Cost	Monthly	1,489,740	1,487,266	1,483,658
(2)	ss Risk Insuranc		Y.T.D. (b)	Admin. Fees	Cost	139,597	279,008	418,481
(4)	ration and Exce		Monthly (b)	Admin. Fees	Cost	139,597	139,411	139,473
(3)	Contributions, Administration and Excess Risk Insurance Cost			Y.T.D. (a)	Contributions	1,350,143	2,697,998	4,042,183
(2)	Contrib			Monthly (a)	Contributions	1,350,143	1,347,855	1,344,185
£			-	No. of		2,023	2,028	2,030
					2006	Jan.	Feb.	Mar.

	Data Per Month Per Employee	Per Employee
	Contribution	Claims
	Rate	Paid
Base Benefits	\$ 664.72	\$ 805.31
Admin Fee	\$ 68.82	\$ 68.82
	\$ 733.54	\$874.13

(a) Includes up to 30% additional contribution being paid by certain Co-ops. as a result of surcharge. COBRA participants included. (b) Includes \$52.34 specific excess risk, \$10.52 administration, \$0.60 case management, \$2.00 utilization review and \$3.75 PPO fee. (c) Includes excess risk reimbursements: \$15,461.38 for Owen, \$57,384.22 for Salt River

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STATUS REPORT ON THE COST AND BENEFITS PAID UNDER SELF-FUNDED DENTAL PLAN EAST KENTUCKY POWER COOPERATIVE

	(14)		Y.T.D.	Surplus	(Deficit)	3,081	(4,638)	(8,887)										
(10)-(11)-(12	(13)			Surplus	(Deficit)	3,081	(7,720)	(4,249)										
	(15)	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	hly	Admin.	Fee	1,328	1,328	1,326
(3)+(8)	(11)												Total	Mont	Claims	Paid	26,828	37,640
(2)+(7)	(10)				Amount of	Contr.	31,237	31,248	31,246									
	6)			Surplus	(Deficit)	(278)	(288)	(1,986)										
	(8)	Monthly Monthly Employee Contributions	Monthly	Monthly	ontributions	Claims	Paid	15,579	15,900	17,320								
	(2)				Employee C	Amount of	Contr. (b)	15,301	15,312	15,334								
	(9)			No.	Emp.	448	451	450										
	(2)								Surplus	(Deficit)	3,359	(7,132)	(2,262)					
	<u>4</u>		Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	butions	Admin.	Fee		1,328					
	(3)								Monthly	Monthly	Monthly	Monthly	Monthly loyer Contrib	Montniy yer Contributi	Claims	Paid	11,249	21,740
	(2)					Employe	Amount of	Emp. Contr. (a)	15,936	15,936	15,912							
	Ē			No.	Emp.	664	664	663										
					2006	Jan.	Feb.	Mar.										

3,982						
98,637						
93,731		Claims	Paid	\$ 36.17		
(2,852)	Employee					
48,799		Contr.	Rate	\$34.06		
45,947	:	ı				
1,349		Claims	Paid	\$25.03	2.00	\$27.03
(6,035)	yer				Admin. fee	
3,982	Employer				đ	
49,837		Contr.	Rate	\$22.00	2.00	\$24.00
1,991 47,784 49,	•				Admin. fee	
1,991					Í	

Total

(a) Includes Administration Fee of \$2.00 per employee.
(b) Employee with (1) dependent \$22.00; employee with more than (1) dependent \$44.00
Note: Self-funded employer margin through December 31, 2005 is \$63,095.00; employee deficit is -\$87,140.00

SCHEDULE OF DEBT BY TERM 3/31/2006

		rm

	Long			
,	Amount	Rate Range %	Compos Rate-9	
RUS - EKPC	\$49,263,626	2.00 - 5.125	4.95	•
P-12 CFC	5,216,995	3.68	3.68	[a]
R-12 CFC	5,813,746	3.68	3.68	[a]
T-62 CFC	4,600,274	3.68	3.68	[a]
CFC Sr Credit Facility	130,000,000	5.474 - 5.755	5.61	
<u>FFB</u>				
L-8	98,872,839	5.452 - 10.657	7.20	
M-9	31,041,903	5.177 - 7.991	6.41	
N-8	75,423,645	5.913 - 7.991	7.02	
P-12	1,390,109	7.413 - 10.590	8.78	
R-12	14,954,679	6.297 - 6.301	6.30	
S-8	89,362,345	5.451 - 6.306	6.20	
T-62	14,034,292	4.557 - 5.644	5.24	
U-8	5,852,906	6.067	6.07	
V-8	50,628,735	4.709 - 5.729	5.29	
W-8	81,771,427	4.485 - 5.678	5.07	
X-8	86,249,103	4.366 - 5.020	4.61	
Y-8	203,791,801	4.460 - 5.149	4.96	
Z-8	357,625,221	4.324 - 4.946	4.66	
AA-8	13,062,418	4.353	4.35	
Private Placement Bonds	i i			
Inland	9,600,000	7.70	7.70	
Pollution Bonds				
Cooper	9,100,000	3.42	3.42	[a]
Smith	21,145,000	2.95	2.95	[a]
Spurlock	88,600,000	3.600 - 3.700	3.63	[a]
Charleston Bottoms				
RUS	4,062,419	2.00	2.00	
CFC	5,810,156	3.68	3.68	_[a]
TOTAL	\$1,457,273,639	(b)	5.20	

IMBEDDED COST OF DEBT

MONTHLY - 2006

	Debt	Composite Interest		
Month	Outstanding	Rate - %	YEAR-E	ND
Jan	\$1,411,738,767	5.17	2005	5.14
Feb	\$1,460,341,826	5.19	2004	5.04
Mar	\$1,457,273,639	5.20	2003	4.95
Apr			2002	5.16
May			2001	5.31
June			2000	5.94
July			1999	5.86
Aug			1998	5.68
Sept			1997	5.85
Oct			1996	5.83
Nov			1995	6.15
Dec			1994	6.51

- [a] Long-Term Debt; Short-Term Rates [b] Does not include Sick Leave Reserve

EAST KENTUCKY POWER COOPERATIVE

Schedule of Bond Fund Investments

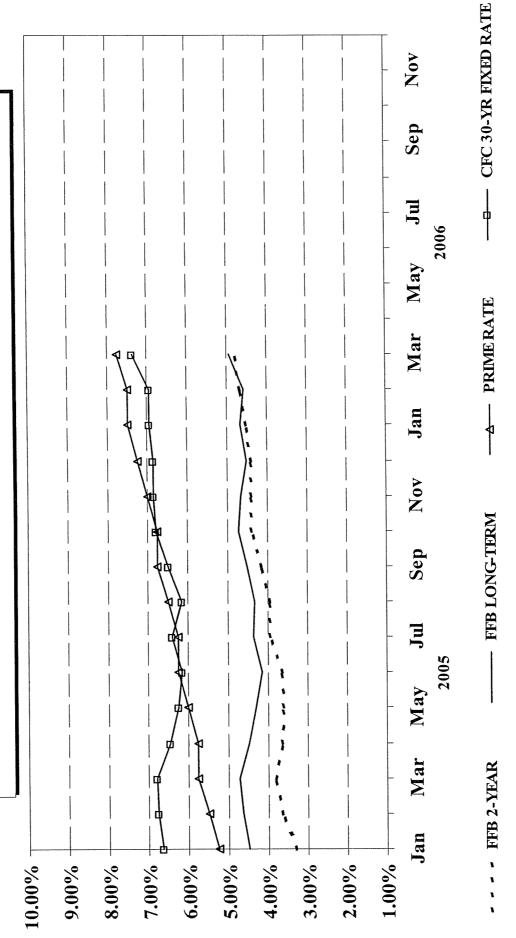
Pollution Bond Fund	Face Amount	Date Invested	Maturity Date	Rate-%	Туре	Year-to-Date Earnings March, 2006
COOPER	\$1,050,000.00	11-25-03	08-01-22	4.500	Nevada Water Poll Bond	\$11,812.50
	23,625.00	02-01-06	08-15-06	4.825	CFC Note	184.25
					Current Investments	\$11,996.75
					YTD Matured Investments	115.04
					Totals =	\$12,111.79
SPURLOCK	\$13,435,000.00	02-09-06	08-10-06	4.594	U.S. Treasury Bill CFC Prom. Note Cash on Hand	\$76,241.76
					Current Investments	\$76,241.76
					YTD Matured Investments	60,325.54
					Totals =	\$136,567.30
SMITH	\$5,670,000.00	02-09-06	08-10-06	4.594	U.S. Treasury Bill Cash on Hand	\$32,176.46
					Current Investments	\$32,176.46
					YTD Matured Investments	25,460.67
					Totals	\$57,637.13

EAST KENTUCKY POWER COOPERATIVE SUMMARY OF STATUS OF ACTIVE LONG-TERM LOANS

March 31, 2006

		Contracts Awarded and Commitments	Construction Fund
	TOTAL LOAN	As Approved by RUS	Expenditures
<u>FFB</u>			
W8 Transmission	85,600,000	85,600,000	85,600,000
X8 Combustion Turbine 4 & 5	92,300,000	92,300,000	92,300,000
Y8 Spur SCRs	223,500,000	208,309,328	208,300,000
Z8 Gilbert - Gen & Trans	433,863,000	360,409,585	359,000,000
AA8 Landfill Gas to Energy	27,645,000	13,193,219	13,192,000
Total Active Long-Term			
Loans Approved	\$862,908,000	\$759,812,132	\$758,392,000

KEY INTEREST RATES AFFECTING EKPC



000014

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: April 4, 2006

SUBJECT: Coal Stockpile Target Levels

After a thorough review and discussion with each plant, it is recommended that the following coal stockpile targets be used until such time as conditions warrant their revision:

	Current Targets	New 7	<u> Fargets (maximum</u>	<u>burn)</u>
<u>Plant</u>	(12-mo. avg. burn)	MarSept.	Oct. & Feb.	NovJan.
Dale	40-50 days	25 days	30 days	35 days
Cooper	50-60 days	25 days	30 days	35 days
Spurlock 1	50-60 days	25 days	30 days	35 days
Spurlock 2	50-60 days	25 days	30 days	35 days

The new targets will reduce East Kentucky Power Cooperative, Inc.'s ("EKPC") inventory on an average by a total of 200,000 tons, resulting in an annual carrying cost savings of \$628,000. By reducing the stockpiles, it will also yield EKPC a one-time savings of \$11,550,000.

The fuel process, along with other EKPC processes, will monitor conditions and factors that would influence changes in future stockpile targets and make recommendations accordingly.

Your approval is requested to adopt the above new targets immediately.

gv

c: Dave Eames

Jim Lamb

Jerry Bordes

David Labude

Ernie Huff

Hannon Rakestraw

Ronnie Thomas

Wayne Isaacs

Sam Holloway

Craig Johnson

Jim Shipp

Bob Hughes

Chris Pfeffer

Larry Morris

Mark Moneyhon

Approved by: Original Approved

Date: Original Dated April 5, 2006

TO: Randy Dials

Dave Eames

FROM: Jerry Bordes and Frank Oliva (Original Initialed)

DATE: April 10, 2006

SUBJECT: Gas Purchase Hedge for June 2006 through August 2006

Your approvals, pursuant to the current East Kentucky Power Cooperative, Inc., ("EKPC") gas matrix, are requested to hedge EKPC's natural gas purchases in the amounts of 40,000 MMBtu for June; 140,000 MMBtu for July; and 200,000 MMBtu for August 2006 at prices of approximately \$7.50/MMBtu for each of the months. These quantities will be hedged through Constellation NewEnergy's use of NYMEX natural gas futures for the months of July, August, and September, as in the past, and sold off as natural gas is purchased.

Purchases at these prices will lock in EKPC's gas cost for these quantities, excluding transportation variations, at approximately \$7.50/MMBtu. This is approximately \$110/MWh in fuel cost for the combustion turbine ("CT") generation using an average heat rate of 13,500 Btu/kWh, 4 percent fuel retention, and \$.35/MMBtu transportation cost. These quantities will hedge EKPC's natural gas delivered price for the summer months at approximately \$8.15/MMBtu for approximately 1/3 of its historic generation. The current replacement fuel oil No.2 price is approximately \$2.10/gallon, which is approximately \$15.15/MMBtu or \$205/MWh.

These quantities hedge the pricing on approximately 30 percent of EKPC's five-year average usage, adjusted for extraordinary operations. The average usage and the percentage to be hedged are the same as quantities used in the recent evaluation of EKPC's hedging strategy.

Constellation Energy and ACES Power Marketing concur with having a portion of EKPC's natural gas pricing hedged for the summer months, particularly since it is still unknown how transmission loading relief will impact EKPC this summer. Natural gas storage is at an all-time high, and prices have dropped dramatically from winter levels. However, strong spring demand and/or forecasts of increased hurricanes could begin more upward pressure on prices. One forecast has already been published that projects 15 Atlantic tropical storms with ten of those increasing to hurricane status.

dl/gv

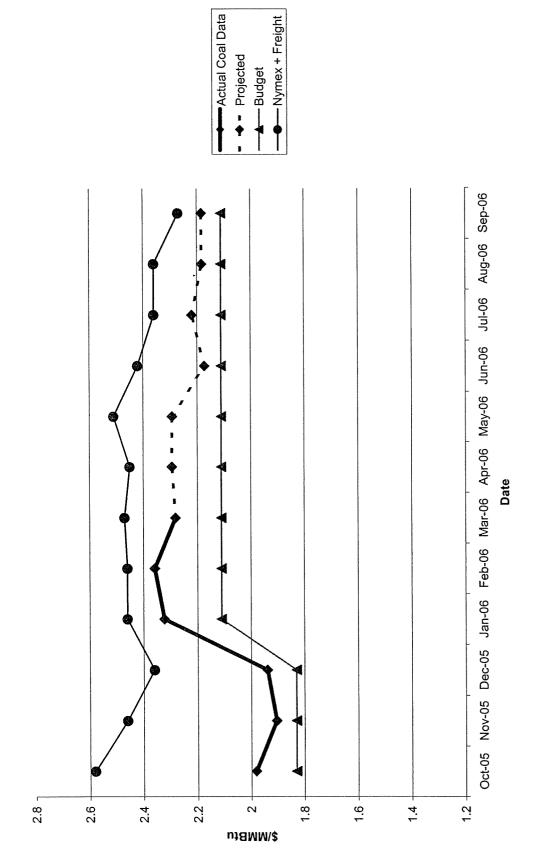
Approved by: Original Approved

Randy Dials, VP Power Production

Approved by: Original Approved

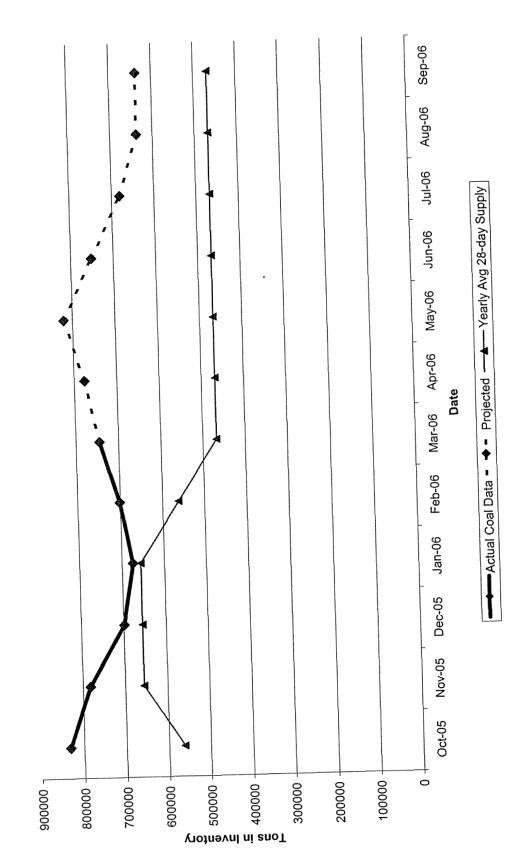
Dave Eames, VP Finance and Planning

Actual and projected Coal Cost - System



000017

Actual and projected Coal Inventory - System (Based on Maximum Daily Burn)



TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: April 5, 2006

SUBJECT: Natural Gas Purchases—J. K. Smith Power Station

Your ratification is requested for natural gas purchases made on behalf of East Kentucky Power Cooperative, Inc., by Constellation NewEnergy—Gas Division in the month of March 2006 as shown below:

Date	Quantity (MMBtu)	Price \$/MMBtu
03/21/06	53,383	\$8.0194
03/22/06	19,023	\$8.1068
03/23/06	589	\$8.1068
03/26/06	6,656	\$7.9029
03/27/06	<u>702</u>	<u>\$7.9320</u>
	80,353	\$8.0303

gv

Approved by: Original Approved

Date: Original Dated April 7, 2006

RUN-OF-MINE COAL PURCHASE REPORT FOR PERIOD MARCH 30, 2006 TO APRIL 26, 2006

Company	Purchase <u>Order No.</u>	Processing <u>Tipple</u>	Tonnage	For Shipment To	Price/Ton F.O.B. Tipple	Quality Btu/lb.
Cooper Station Jamieson Constr. London, KY	51218	Cooper Station	15,000	Cooper Station	\$2.30/MMBtu	12,000
Dixie Fuel Co. Knoxville, TN	51208	Cooper Station Burnside, KY	4,000	Cooper Station	\$2.25/MMBtu	12,000

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: April 21, 2006

SUBJECT: Spot Coal Purchases—Cooper Power Station—Replacement

Tons for Ikerd Coal Company, LLC, Purchase Order No. 51159 and B & W Resources, Inc., Purchase Order

No. 51083

KEY This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

B & W Resources, Inc., ("B & W") is currently 46,000 tons behind and in February 2006 East Kentucky Power Cooperative, Inc., ("EKPC") cancelled and replaced 52,000 tons of coal that Ikerd Coal Company, LLC, ("Ikerd") was behind. To date both B & W and Ikerd are behind and are not delivering coal to Cooper Power Station.

EKPC has negotiated three purchases to replace and cancel Ikerd's deliveries on the subject purchase order through July 2006 and replace and cancel the remaining balance of B & W's deliveries on their subject purchase order. These purchases are needed and are a cost savings to EKPC. Listed below are the recommended purchases described in detail.

- 1. <u>ICG, LLC</u>—20,000 tons at a delivered price of \$2.091/MMBtu or \$46.00/ton, based on 11,000 Btu/lb. ICG is a producer in Perry County, Kentucky.
- 2. <u>Trinity Coal</u>—30,000 tons at a delivered price of \$1.792/MMBtu or \$43.00/ton, based on 12,000 Btu/lb. Trinity is a producer in Perry County, Kentucky.
- 3. <u>Jamieson Construction</u>—45,000 tons at a delivered price of \$2.323/MMBtu or \$55.75/ton, based on 12,000 Btu/lb. Jamieson is a producer in Laurel County, Kentucky.

All deliveries will be made by truck.

These three purchases average 11,800 Btu/lb., 13.20 percent ash, and 1.47 percent sulfur for an evaluated price of \$3.26/MMBtu. B & W's and Ikerd's average evaluated price is \$3.33/MMBtu. This is a cost savings of \$1.66 per ton, totaling \$157,700, to EKPC. The fuel evaluation is attached.

Roy Palk Page 2 April 21, 2006

Justification and Strategic Analysis

These purchases will enable EKPC to continue to generate power for the lowest cost possible for its member systems and provide an adequate fuel supply source during times of coal supply or transportation disruption. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

Your approval is requested to purchase 95,000 tons of coal at an average delivered price of \$2.106/MMBtu or \$49.70 per ton based on 11,800 Btu/lb., cancel Ikerd's deliveries through July 2006 on the subject purchase order, and cancel the remaining balance (46,091 tons) on the subject B & W purchase order.

Approved by: Original Approved

Date: Original Dated April 24, 2006

hr/gv Attachment

FUEL EVALUATION FOR COOPER POWER STATION

SPOT COAL FOR MAY-JULY 2006

Date: 04/21/2006 Event Nbr: 65 Bid End Date: 04/20/2006

EKPC Fuel Evaluation System	EKPC Fue	A			of 1	Page 1 of 1		938	ller Factor: 0.1	in Model Unit Boiler Maintenance Factor: 0.1938	Cost Factors used in Model Weekly Pay Factor: 0.005 Unit SO2 Cost/Ton: \$847.00 Mainten
						and the second s					
				·,,							
									···		
	-										
									· ·		
Recommended										12.00	// Non-Unio
80.279 3.345	2.323	55.750		0.279	55.750	22.022	2.229	3	15,000	12,000	Jamieson Construction 14
Recommended										12.00	ly / Non-Unio
79.832 3.326	1.792	43.000		43.000 0.215	43.000	34.388	2.229	т	10,000	12,000	Trinity Coal Ky 15
Recommended	- Live Live Live Live Live Live Live Live									18.00	ıly' Non-Unio
66.587 3.027)) })	.;	1,000	Perry KY 16
	2.091	46.000			46 000	16 940	3 647	۲	9 700	11 000	011001
Ton MMBtu	\$/MIMBtu	S/Ton	S/Ton	\$/Ton	\$/Ton	\$/Ton	S/Ton	Term	. Tons	% Ash	Coal Supplier Number
1500	Cost	Cost	10.00	Cost	Cost		+ Boiler Maint.			% Sulfur	
Evaluated Cost	Delivery	Delivery	Freight	Weekly		80,	Ash Disnosal		, I	Onslity Rm	

0000033

FUEL EVALUATION FOR COOPER POWER STATION

SPOT COAL FOR MAY-JULY 2006

Date: 04/21/2006 Event Nbr: 65 Bid End Date: 04/20/2006

ted Cost \$ MMBtu	3.027	3.326 ended	3.345 nded	stem
Evaluated Cost \$ \$ Ton MMBtu	66.587 3.027 Recommended	79.832 3.32 Recommended	80.279 3.345 Recommended	aluation Sys
Delivery Cost S/MMBtu	2.091 6	1.792	2.323 8	EKPC Fuel Evaluation System
				A E
t Delivery Cost	46.000	43.000	55.750	
Freight Cost S/Ton				
Weekdy Cost Cost \$\frac{8}{100} = \frac{8}{100}		0.215	0.279	
		43.000	55.750	of 1
SO ₂ Cost	16.940	34.388	22.022	Page 1 of 1
Ash Disposal + Boiler Maint. \$/Ton	3.647	2.229	2.229	
+ 444	3	m	m	038
u Tons	6,700	10,000	15,000	n <u>Model</u> Unit Boiler Maintenance Factor: 0.1938
Quality Btu % Sulfur	11,000 1.00 1.00	12,000 2.03 12.00	12,000 1.30 12.00	Model Unit Boiler
her.	<u> </u>	15 Producer	on 14 Producer	Cost Factors used in Model actor: 0.005 Unit
	KY on-Union /	Perry Kry 15 Weekly / Non-Union / Producer	Jamieson Construction 14 Laurel KY KY Weekly / Non-Union / Producer	Cost Fact Weekly Pay Factor:
	ICG LLC Perry Monthly N	Trinity Coal Perry Weekly/Non-	Jamieson Laurel Weekly / N	Weeki

000024

CONSTRUCTION IN PROGRESS

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Distribution Substations & Taps	ı			
Blue Grass Energy Cooperative				
Headquarters Distribution Station 11.2/14 mVA 69-12.5 kV Rebuild	734(P)	920	Construction activities are approximately 90% complete. The construcion on this station is expected to be completed by the week of 5/1/06.	5/1/2006
Powell - Taylor Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	417	Design activities are complete. Plan to begin construction in two weeks.	6/1/2006
Powell - Taylor Tap 69kV 4.75 miles	978(P)	262	R/W clearing activities are approximately 90% complete. Construction of the line is schedule to begin May 15, 2006.	6/1/2006
Southpoint Distribution Station 69-12.47 kV 11.2 MVA	543(P)	88	The site acquistion is in the final stages. Survey activities have started.	11/15/2006
West Nicholasville #2 Distr. Sub. 69-12.5 kV 15/20/25 MVA	H(883)	0	No action	5/1/2007
Cumberland Valley Electric Alex Creek 5.6/6.44 MVA Distribution Station	570(P)	20	Siting activities have started on this project.	12/1/2007

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Girdler 11.2/14 MVA 69-13.2 kV Distr. Station	570(P)	20	Siting activities have started.	5/1/2007
Girdler Tap 69 kV 3.5 miles	747(P)	0	Engineering personnel are reviewing line routes.	5/1/2007
Liberty Churcn 11,2/14 MVA 69-13.2 Distr. Sta.	583(P)	0	No action	5/1/2007
Liberty Church Tap 69 kV 1.8 miles	343(P)	0	Engineering personnel are reviewing line routes.	5/1/2007
Farmers RECC Edmonton Industrial Park Sub	0	0	Survey and design activities are complete.	6/1/2006
Edmonton Industrial Park Tap	0	0	R/W Clearing activities are 90 % complete and the Construction Contractor is ready to begin construction when the project is released.	6/1/2006
Fleming-Mason Energy Cooperative Snow Hill 11.2/14 MVA 69-25 KV Distr. Sta.	558(P)	49	Site acquistion is complete. Design activities are approximately 50% complete.	6/1/2007

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
JACKSON ENERGY COOP. Big Creek Substation 69-12.5 KV 11.2 MVA	452(P)	178	Survey of this site is complete. Design of this project is approximately 70%. Awaiting procurement of the Forestry Permit before proceeding.	12/1/2006
Big Creek Tap 9 miles	2209(P)	1,043	Survey and design activities are approximately 93% complete. The Forestry Permit is still pending. R/W Agents expect to have two or three condemnations on this line.	12/1/2006
Conway Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	149	An option has been obtained for the substation site. The original site location will have to be moved because of the flood plain area. The new site being considered is located on the same property as the original site.	5/1/2006
Keavy #2 Distr. Sta. 11.2/14 mVA, 69-12.5 kV	456(P)	20	Construction of this station has began. Expect to complete by the end of June, 2006.	6/30/2006
Laurel Co. Ind. Park #2 11.2/14 mVA 69-12.5 kV	456(P)	357	Construction of this station is complete. Final inspection and energization is planned for the week of May 8, 2006.	5/1/2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
OWEN ELECTRIC COOPERATIVE Bristow #2 Substation Addition 69-12.5 KV 11.2/14 MVA	456	337	Construction of this project is complete. Plan to put load on this station sometime the week of 5/1/2006.	5/1/2006
Downing #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	202	Construction activities are complete. Energization is dependent upon the Coop finishing their work.	5/1/2006
Burlington 11.2/14 mVA 69-12.5 kV Distribution Station	883(P)	0	No Action	5/1/2007
Salt River RECC Blue Grass Parkway Distribution Station 69-12.5 kV 11.2/14 MVA	558 (P)	131	An option for this site has been obtained. Design activities have started.	5/1/2006
Cedar Grove Ind. Park Sub 161-12.5 kV 12/16/20 mVA Distribution Station	971(P)	122	Survey and design activities are complete.	12/15/2006
Deatsville 11.2/14 mVA 69-12.5 KV Distribution Station	570(P)	0	No Action	5/1/2007
Little Mount Distribution Station 161-12.5 kV, 12/16/20 MVA	902(P)	922	The construction of this station is complete. Awaiting the completion of the line construction to energize.	12/1/2005
Little Mount Tap 69kV 6 miles	1272(P)	1,747	Construction activities are approximately 90 % complete.	12/1/2005

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
South Kentucky RECC Gap of the Ridge Distribution Station 11.2/14 MVA 69-25kV	558(P)	161	An option has been obtained for this site. Survey is complete and design activities are approximately 90% complete.	12/1/2006
Gap of the Ridge Tap 69 kV 4.5 miles	929(P)	62	The survey of this line is complete. R/W acquisition are approximately 50% complete. Design activities are complete.	12/1/2006
Upchurch Distribution Station 11.2/14MVA 69-12.5 kV	543 (P)	671	The construction activities are complete. Awaiting the completion of the line construction to energize.	5/2/2006
Upchurch Tap 69 KV 1.75 miles	375 (P)	344	R/W clearing activities are 90% complete. Construction activities are 30% complete.	5/2/2006
Woodstock 11.2/14 mVA Distr. Substation	570(P)	0	No action	12/1/2007
Taylor County RECC Campbellsville #2 69-12.5 kV 11.2/14 MVA Distr. Station	456(P)	0	No action	5/1/2007
Garlin 11,2/14 mVA, 69-12.5 kV Distribution Station	570(P)	0	No action	5/1/2007

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
<u>Transmission Facilities</u> Bullitt Co. 69 kV Breaker Add. (2Brkrs.)	166(P)	177	Design of this project is approximately 89% complete.	5/1/2006
Bullitt County - J.Tichenor / W. Bardstown 69 kV Line 10 Miles	2,634(P)	109	Survey activities are complete. Design activities are 90% complete.	6/1/2006
Cranston - Rowan Line 138kV 7.50 miles	2204(P)	638	Survey and design activities are complete. The PSC has granted a certificate. Construction activities will be delayed until Fall '06 because of environmental problems.	1/2/2007
J.K. Smith CT 345kV Trans. Substation	4300(P)	38	A contract for the Engineering, Procurement of Equipment, and Construction of the station has been awarded to Beta Engineering Co.	6/1/2007
J.K. Smith - N. Clark (Sideview) Trans. Line 345 KV	22075(P)	709	Survey activities are approximately 89% complete and design activities are approximately 89% complete. The RW Clearing and Construction Contracts are scheduled to be bid the week of May 1, 2006.	6/1/2007
Keavy - Laurel Co. Trans. Line 69 kv. 40 miles	179(P)	197	R/W easement procurement is complete Survey and design activities are 50% complete.	6/1/2006
North Clark (Sideview) 345 kV Trans. Sub.	3865(P)	344	A contract for the Engineering, Procurement of Equipment, and Construction of the station has been awarded to Beta Engineering Co.	6/1/2007

CONSTRUCTION IN PROGRESS

April, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
<u>Transmission Facilities</u> West Bardstown Jct. Switching Station 69kV (3 Brks)	911(P)	298	An option has been obtained for this site. Survey and design activities have started.	5/1/2006
W. Bardstown Jct W. Bardstown Reconductor 69 kV 4.5 miles	338(P)	13	Design activities have started.	5/1/2006
WARREN RECC Aberdeen Jct. 161 kV Trans. Station	717(P)	۲	Survey and design activities have started.	12/31/2007
Barren County -Oakland - Magna 161kV 28.29 miles	9266(P)	585	Survey and design activities are 89% complete. Siting activities have started.	12/31/2007
East Bowling Green 161 kV Breaker	313(P)	109	obesign activities are approximately 50% complete.	4/1/2006
GM 161 kV Brkr Station	1060(P)	1,479	This station was completed on January 15, 2006. Awaiting completion of lines to energize.	10/15/2005
GM- Memphis Jct. 161 kV 14.96 miles	5675(P)	907	Siting and Survey activities are approximately 89% complete. Design activities are complete.	12/31/2007

CONSTRUCTION IN PROGRESS

April, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru March, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
WARREN RECC Memphis Jct Aberdeen 161 kV 23.48 miles	9486(P)	1,235	Siting activities are approximately 49% complete. Survey and design activities are approximately 89% complete.	12/31/2007
Salmons 161-69 kV Trans. Substation	1500(P)	2	Survey activities are scheduled to begin soon.	12/31/2007
Wilson - Aberdeen 161/69 26.79 miles	10104(P)	471	Survey and R/W acquisition activities are approximately 49% complete.	12/31/2007

(P) - Planning Estimates

(h:share/reports:project.xls)

INTEREST RATES

		CFC	CFC	CFC	FFB-En	d of Each	Month	Long-Term RUS Loans
<u>Date</u> 07-02-92	<u>Prime</u> 6.00%	Line Of Credit	Fixed	<u>Variable</u>	2-Year	<u>5-Year</u>	30-Year	Municipal Bond Rate
03-24-94	6.25%			===.				
04-19-94	6.75%	4.650%		4.450%				
05-17-94	7.25%	4.900%		4.650%				
08-16-94	7.75%	5.400%		5.150%				
11-15-94 02-01-95	8.50% 9.00%	5.900% 6.950%		5.600% 6.600%				
07-07-95	8.75%	0.93076		0.00078				
12-01-95	8.50%	6.350%		6.200%				
02-01-96	8.25%	6.250%		6.100%				5.500%
03-25-97	8.50%	0,200,0						0.000
10-05-98	8.25%							
10-16-98	8.00%							
11-18-98	7.75%							
07-01-99	8.00%							
08-26-99	8.25%							
11-18-99	8.50%							•
02-03-00	8.75%							
03-22-00	9.00%							
05-18-00 01-05-01	9.50% 9.00%							
01-05-01	9.00% 8.50%	8.050%	9.000%	7.800%				5.500%
03-22-01	8.00%	0.03076	3.00078	7.00070				3.3007
04-19-01	7.50%							
05-16-01	7.00%							
06-28-01	6.75%							
08-22-01	6.50%							
09-18-01	6.00%							
10-03-01	5.50%							
11-07-01	5.00%							
12-12-01	4.75%							
11-7-02	4.25%							
06-27-03	4.00%				0.0400/	2 0000/	E 4000/	
06/30/04 08/10/04	4.25% 4.50%				2.810%	3.820%	5.180%	
09/21/04	4.75%							
11/10/04	5.00%							
12/14/04	5.25%							
01/03/05		4.200%	6.950%	4.350%				4.500%
01/31/05					3.290%	3.700%	4.500%	
02/01/05		4.350%	6.650%	4.500%				4.500%
02/02/05	5.500%							
02/28/05		4.5000/	0.7505/	4.0500/	3.630%	4.000%	4.650%	. ====
03/01/05	E 7500/	4.500%	6.750%	4.650%				4.500%
03/22/05 03/31/05	5.750%)			3.820%	4.170%	4.730%	
04/01/05		4.600%	6.800%	4.750%	3.02070	4.17070	4.750/6	4.250%
04/29/05		4.00070	0.00070	4.700%	3.650%	3.890%	4.480%	4.25070
05/02/05		4.850%	6.450%	5.000%	0.000,0	0.000,0		4.250%
05/03/05	6.000%							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
05/31/05					3.600%	3.750%	4.290%	
06/01/05		4.950%	6.250%	5.100%				4.250%
06/30/05	6.250%				3.640%	3.710%	4.160%	
07/01/05		5.200%	6.150%	5.350%				4.125%
07/28/05		# AF60/	0.4000	F 0000	3.950%	4.020%	4.370%	A A 40 MP P *
08/01/05	e 5000	5.450%	6.400%	5.600%				4.125%
08/10/05	6.500%	0			3.950%	A 0400/	V 33U0/	
08/31/05 09/01/05		5.700%	6.150%	5.850%	J. 300 76	4.010%	4.320%	4.125%
09/20/05	6.750%		000/6	J.00070				7.12J/0
09/30/05	2	<u>.</u>			4.160%	4.160%	4.510%	
10/03/05		5.800%	6.500%	5.950%				4.250%

					FFB-En	d of Each I	<u>Month</u>	
		CFC	CFC	CFC				Long-Term RUS Loans
Date	<u>Prime</u>	Line Of Credit	<u>Fixed</u>	<u>Variable</u>	2-Year	5-Year	30-Year	Municipal Bond Rate
10/31/05					4.380%	4.430%	4.720%	
11/01/05	7.000%	5.950%	6.800%	6.100%				4.250%
11/30/05					4.390%	4.400%	4.670%	
12/01/05		6.100%	6.850%	6.250%				4.250%
12/13/05	7.250%							
12/30/05					4.380%	4.320%	4.510%	
01/03/06		6.200%	6.850%	6.350%				4.500%
01/31/06	7.500%				4.510%	4.450%	4.660%	
02/01/06		6.500%	6.950%	6.650%				4.500%
02/28/06					4.660%	4.580%	4.580%	
03/01/06		6.650%	6.950%	6.800%				4.500%
03/28/06	7.750%							
03/31/06					4.800%	4.790%	4.940%	
04/03/06		6.750%	7.350%	6.900%				4.375%
04/28/06					4.840%	4.890%	5.190%	



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT

APPLICABLE TO APRIL 2006 POWER BILL

FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal Use	\$27,761,435	
KWH Sales to Members and Internal Use	1,052,245,498	0.02638
Less Cost of Fuel in Base Rate		0.02025
FUEL ADJUSTMENT APPLICABLE TO POWER SERVICE - per KWH	APRIL 2006	0.00613

DEVELOPMENT OF FUEL ADJUSTMENT RATE

		MARCH 2006			
		COST	KWH	MILLS	MILLS/
Received				KWH	TOTAL KWH
Generation		-			
Coal & Oil Bu	rned	\$20,422,295	924,570,621	0.02209	0.01941
Gas & Oil Bur	ned in CTs	658,150	12,815,921	0.05135	0.00063
Fuel (Assigne	ed Cost during F.O.)	50,357	3,929,000	0.01282	0.00005
Fuel (Assigne	ed Cost during F.O.)	(245,828)	(3,929,000)	(0.06257)	(0.00023)
Total Fuel Cost	(a)	20,884,974	937,386,542	0.02228	0.01985
	` ,	F			
Purchases					
Net Energy C	ost - Economy Purchases	6,565,886	136,681,484	0.04804	0.00624
Identifiable F	uel Cost - Other Purchases	0			
ldentifiable F	uel Cost - Sub. for F.O.	0			
Total Puchase	Cost (b)	6,565,886	136,681,484	0.04804	0.00624
Subtotal Purcha	ase and Fuel Cost (a+b)	27,450,860	1,074,068,026	0.02556	0.02609
Delivered					
	ales Fuel Costs	(86,868)	(1,968,549)	(0.04413)	(800008)
(Over) or Und		397,442	(1,000,010)	(0.0-1-1.0)	0.00038
Inadvertent	- (Net) - In	,	4,794,355		***************************************
System Loss	es		(24,648,334)		
Sales Fuel Cost	t (c)	310,574	(21,822,528)	0.01423	0.00030
Totals	(a+b+c)	\$27,761,434	1,052,245,498	0.02638	0.02638

Note - Under PSC regulations, the inadvertent kWh (in or out) is handled as losses and thus, when this is a significant amount, it directly affects the fuel adjustment rate accordingly. "Inadvertent In" decreases and "Inadvertent Out" increases the fuel adjustment rate under PSC regulations.

Questions regarding this fuel adjustment should be directed to Laura Wilson at (859) 745-9752 ext 752.



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT YEAR-TO-DATE 2006 AS OF MARCH 31, 2006

FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales t Members and Intern			88,710,363		0.02712
KWH Sales to Memb Internal Use Less Cost of Fuel		=	3,270,831,189		
Less oust of 1 der	m Buse Nate	04	10481	Mills/kwh	Mills/
		Cost	KWH	WIIIS/KWN	total kwh
Received					
Generation					
Coal & Oil Burned		62,687,317	2,838,635,520	0.02208	0.01917
Gas & Oil Burned i	n CTs & Landfills	3,593,788	34,816,460	0.10322	0.00110
Fuel (Assigned Co	st during F.O.)	1,340,208	81,814,000	0.01638	0.00041
Fuel (Assigned Co	st during F.O.)	(4,003,607)	(81,814,000)	(0.04894)	(0.00122)
Total Fuel Cost	(a)	63,617,706	2,873,451,980	0.02214	0.01945
Purchases		00 4TO 0T4	400 007 477	0.04505	0.00007
Net Energy Cost -	Economy Puchases	22,459,874	489,887,475	0.04585	0.00687
Identicable Fool C	at Other Durcheses				
Identifiable Fuel Co	ost - Other Purchases				
	ost - LG&E Portion of				
identinable i dei O	Gallatin Steel Lo	ad		1	
Total Purchase Fuel	Cost (b)	22,459,874	489,887,475	0.04585	0.00687
Subtotal Purchase &	Fuel Cost	86,077,580	3,363,339,455	0.02559	0.02632
Delivered					
Off-System Sales	Fuel Costs	(140,931)	(3,167,295)	(0.04450)	(0.00004)
(Over) or Under Re		2,773,714	(-,,,	(,	0.00085
• •	- (Net) -	, ····,···	43,858,703		
System Losses	V 4		(133,199,674)		
Sales Fuel Cost	(c)	2,632,783	(92,508,266)	0.02846	0.00080
Totals (a+b+c)	88,710,363	3,270,831,189	0.02712	0.02712

Fuel Adjustment Rate - Fuel Cost in Base Rate East Kentucky Power Cooperative

Fuel Cost in Base Rate - 20.25 Mills per kWh (Effective June 1, 2005)

		j	i	Cumulative	Recoverable	(actually actually
2006	Last FAC	ACTUAL	FAC	FAC Revenue/Refund	FAC Revenue/Refund	Over or (Origer) Recovery
2000	Nate Dilled	MAAII	No.	Burgologia	51151011010101	
January	0.01309	1,108,572,515	14,511,214	14,511,214	(2,387,164)	12,124,050
February	0.00756	1,110,013,176	8,391,700	22,902,914	10,892	8,402,592
March	0.00688	1,052,245,498	7,239,449	30,142,363	(397,442)	7,636,891

April May June

July August September

October

November December [a] Based on previous month's costs

[b] Does not include EKP usage

[c] Coincidental fuel cost and fuel revenue

Cost in a particular month is determined by the number of kWhs in that month times the fuel adjustment rate listed in the next succeeding month plus 20.25 mills per kWh. Note:

Revenue in a particular month is determined by the number of kWhs in that month times the rate listed in that month plus 20.25 mills per kWh.

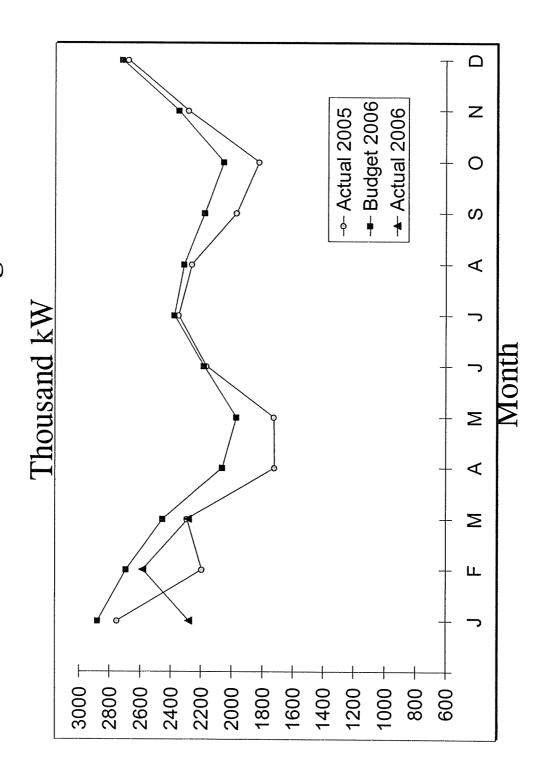
Totals exclude steam.

000037



East Kentucky Power Cooperative

Load Growth - Plus 2006 Budget - Based On Bills

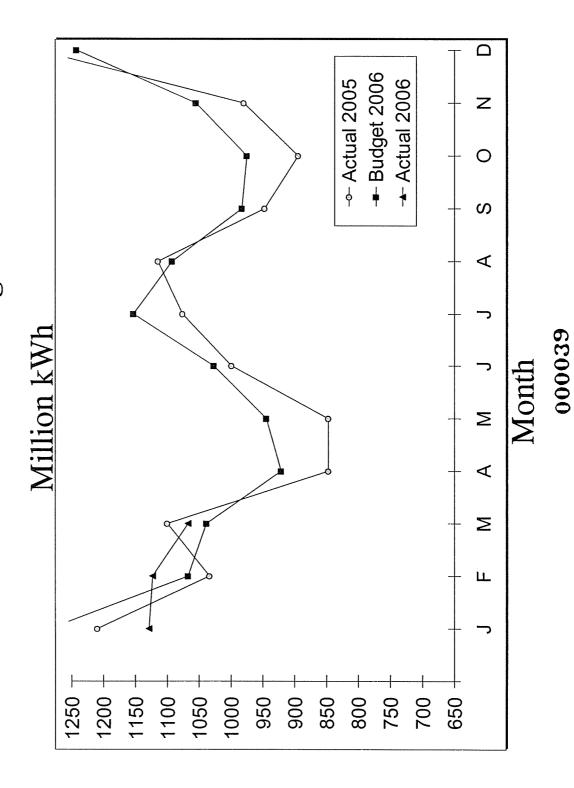


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East Kentucky Power Cooperative

Load Growth - Plus 2006 Budget - Based On Bills



000040

EAST KENTUCKY POWER COOPERATIVE SUMMARY OF FUEL COST FACTORS IN COMPUTING FUEL ADJUSTMENT RATE (TO BE APPLIED TO SUCCEEDING MONTH)

		JANUARY 2006	2006		FEBRUARY 2006	2006	N	MARCH 2006	***************************************
		Mills	Fuel		Mills	Fuel		Mills	Fuel
	mWh	per kWh	Costs	mWh	per kWh	Costs	шWh	per kWh	Costs
Production									
Smith Generating	4,889	229.17	1,120,398	5,995	295.23	1,769,900	5,341	118.75	634,227
Dale	105,471	27.35	2,884,610	99,290	28.06	2,785,932	93,313	27.71	2,586,066
Cooper	191,158	22.97	4,391,547	173,914	23.03	4,004,576	156,041	23.48	3,663,860
Spurlock I	205,445	19,63	4,032,899	189,973	21.37	4,060,602	207,660	22.30	4,631,466
Spurlock II	365,737	24.00	8,776,771	312,167	25.74	8,034,740	285,377	26.07	7,439,649
Landfills	4,896	3.29	16,125	6,221	4.70	29,215	7,475	3.20	23,923
Gilbert	97,262	14.95	1,454,346	173,649	12.34	2,141,974	182,179	12.37	2,252,742
Generating Unit									
Sub-total	974,858	23.26	22,676,696	961,209	23.75	22,826,939	937,386	22.65	21,231,933
Physical Inventory, Outage			(2,386,559)			(384,343)			(346.958)
Gallatin	0		0	0		0	0		0
!	040140		20.000 12.2	000, 100	31.66	707 677 66	702 720	96.66	30 884 07
Sub Total	974,858	70.81	751,067,07	961,209	cc.c7	77,447,390	000,100	07:77	6/6,400,02
Purchases	183,941	44,54	8,192,557	169,265	45.50	7,701,431	136,681	48.04	6,565,886
Sales to Others (Includes Losses)	(735)	50.84	(37,371)	(464)	35.97	(16,692)	(1,969)	44.12	(86,868)
(Over) or Under Recovery			2,387,164			(10,892)			397,442
Inadverdent Net System Losses	41,757 (91,248)			(2,692) (17,304)			4,794 (24,648)		
Total	1,108,573		30,832,487	1,110,014		30,116,443	1,052,244		27,761,435
Total Net Fuel Cost (Includes System Losses & Inadvertent Exchange; Excludes Gallatin Steel)	Steel)	27.81			27.13			26.38	
Fuel Adjustment charge (credit) per kWh	per kWh	7.56			6.88			6.13	

The fuel adjustment rate is directly affected by not only overall fuel costs, but also by the variations that occur in the load characteristics, production by stations and units, quantity and fuel cost rate of purchases from and sales to others. Also, coal purchased in any month is charge to inventory and charged out at average cost during the month of actual use.

Inadvertent interchange of power among interconnected utilities creates a plus or negative fuel adjustment for individual months that equalize over a period of time

Note: Effective with the June 2005 power bill calculation, the fuel cost included in the base rate has been increased from 15.60 mills to 20.25 mills in accordance with PSC approval.

EKPC Wholesale Power Accounting CO-OP Totals Billing Summary

		3	CO-OP Totals Billing Summary	ne Bulli	ттагу		~	March 2006	
CO-OP Name/EKPC		KW	KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	52,746	23,719,860	43.05	163,192	, 49.93	103,636	54.30	1,288,042
	YTD	167.315	76,727,538	42.78	709,940	52.03	293,475	55.85	4,285,551
BLUE GRASS ENERGY	Month	239,373	105,517,701	42.78	725,962	49.66	458,495	54.00	5,698,448
	Ę	741.245	331,769,923	42.62	3,061,941	51.85	1,265,144	55.66	18,466,181
CLARK ENERGY COOP	Month	85,196	38,510,256	43.49	264,949	50.37	169,726	54.78	2,109,462
	ΔŢ,	275.297	122,372,057	43.59	1,129,238	52.82	475,278	56.70	6,938,559
CUMBERLAND VALLEY ELECTRIC	Month	94,747	45,691,791	42.29	314,359	49.17	196,565	53.47	2,443,031
	YTD	306,959	145,840,380	42.40	1,348,108	51.65	552,146	55.43	8,084,420
FARMERS RECC	Month	89,866	43,240,247	41.85	297,493	48.73	184,352	52.99	2,291,252
	ΥTD	280,350	136,597,686	41.72	1,262,167	50.96	510,982	54.71	7,472,585
FLEMING MASON RECC	Month	166,058	82,640,227	40.98	508,426	47.14	324,257	51.06	4,219,581
	OTY.	502,204	248,397,898	41.25	2,054,865	49.52	861,796	52.99	13,163,042
GRAYSON RECC	Month	52,961	24,138,129	43.26	166,072	50.14	105,895	54.52	1,316,110
	YTD	166,521	75,386,011	43.33	695,087	52.55	291,911	56.42	4,253,291
INTER-COUNTY ECC	Month	98,354	40,158,813	43.99	275,638	50.85	178,686	55.30	2,220,799
	ΔŢΥ	315,478	130,556,518	43.77	1,204,863	53.00	508,323	56.89	7,427,269
JACKSON ENERGY COOP	Month	198,434	85,127,957	43.45	585,288	50.32	374,823	54.72	4,658,519
	ST.	644.314	275,013,552	43.46	2,542,719	52.71	1,063,469	56.58	15,559,650
LICKING VALLEY RECC	Month	52,060	24,257,615	42.86	166,893	49.74	105,570	54.09	1,312,096
	Σ	168,698	77,608,460	42.95	717,663	52.19	297,687	56.03	4,348,440
NOTIN RECC	Month	144,255	65,026,780	41.93	447,386	48.81	277,698	53.08	3,451,375
	ΔT	447.185	201,963,234	42.10	1,860,620	51.31	762,284	55.08	11,124,597
OWENEC	Month	375,054	198,258,933	33.41	1,273,307	39.83	689,612	43.31	8,586,655
	Δ¥.	1,106,303	575,582,678	34.29	5,059,206	43.08	1,820,895	46.24	26,616,056
SALT RIVER RECC	Month	169,995	80,914,298	42.16	556,686	49.04	347,193	53.33	4,315,117
	OFY.	542,232	253,969,024	42.32	2,345,353	51.56	962,116	55.35	14,056,562
SHELBY ENERGY COOP	Month	79,561	39,022,352	41.13	268,474	48.01	163,936	52.21	2,037,492
	YTD	240,537	118,853,836	41.11	1,095,434	50.32	440,070	54.03	6,421,259
SOUTH KENTUCKY RECC	Month	238,602	101,836,469	43.45	700,635	50.33	448,494	54.74	5,574,110
	YTD	792,660	329,354,264	43.73	3,042,690	52.96	1,280,313	56.85	18,724,132
TAYLOR COUNTY RECC	Month	104,061	44,173,198	45.78	260,109	51.67	185,176	55.86	2,467,474
	YTD	328,553	146,675,157	45.95	1,129,246	53.64	533,134	57.28	8,401,514
	Totals Month	2.241.323	1.042,234,626	40.97	6,974,869	47.66	4,314,114	51.80	53,989,563
	YTD	7,025,851	3,246,668,216	41.32	29,259,140	50.34	11,919,023	54.01	175,343,108

EKPC Wholesale Power Accounting CO-OP Totals Billing Summary 'E' Rates Only

		3	CO-OF Totals billing summary	ne guin	IIIIIai y			March 2006	
			ב עמופי	Cilly				ומו כוו בססס	
CO-OP Name/EKPC		KW	KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	52,746	23,719,860	43.05	163,192	49.93	103,636	54.30	1,288,042
	ΥTD	167,315	76,727,538	42.78	709,940	52.03	293,475	55.85	4,285,551
BLUF GRASS ENERGY	Month	210,523	85,356,451	44.59	587,253	51.47	384,388	55.97	4,777,400
	Σ.	654,274	274,171,830	44.10	2,532,031	53.34	1,075,519	57.26	15,698,970
CLARK ENERGY COOP	Month	85,196	38,510,256	43.49	264,949	50.37	169,726	54.78	2,109,462
	ξ.	275,297	122,372,057	43.59	1,129,238	52.82	475,278	56.70	6,938,559
CUMBERLAND VALLEY ELECTRIC	Month	94,747	45,691,791	42.29	314,359	49.17	196,565	53.47	2,443,031
	σŢ	306,959	145,840,380	42.40	1,348,108	. 51.65	552,146	55.43	8,084,420
FARMERS RECC	Month	81,095	37,706,090	42.72	259,418	49.60	163,652	53.94	2,033,981
	YTD	254,037	121,331,738	42.37	1,123,393	51.63	459,335	55.41	6,723,197
FI FMING MASON RECC	Month	87,194	39,510,118	42.92	271,829	49.80	172,169	54.16	2,139,812
	OF.	265,404	123,732,197	42.55	1,141,428	51.77	471,298	55.58	6,877,023
GRAYSON RECC	Month	50,291	22,652,245	43.67	155,849	50.55	100,189	54.97	1,245,188
	ΥTD	158,465	71,489,430	43.59	659,764	52.82	278,171	56.71	4,054,332
NTER-COLVET FCC	Month	90,867	36,120,320	44.75	248,506	51.63	163,178	56.15	2,028,060
	Ţ	294,067	118,724,079	44.46	1,098,744	53.72	468,462		6,846,032
JACKSON ENERGY COOP	Month	187,528	79,664,860	43.82	548,091	50.70	353,424	55.14	4,392,564
	YTD	610.402	258,551,626	43.79	2,391,380	53.04	1,006,250	56.93	14,720,547
LICKING VALLEY RECC	Month	52,060	24,257,615	42.86	166,893	49.74	105,570	54.09	1,312,096
	YTD	168.698	77,608,460	42.95	717,663	52.19	297,687	56.03	4,348,440
NOLIN RECC	Month	117,555	48,044,812	44.56	330,550	51.44	216,248	55.94	2,687,640
	YTD	370.533	154,760,457	44.21	1,430,011	53.45	607,832	57.37	8,879,069
OWEN EC	Month	191,342	95,141,162	36.77	564,618	42.70	354,131	46.43	4,417,096
	YTD	552,968	277,074,904	38.35	2,308,386	46.68	951,052	50.11	13,885,552
SALT RIVER RECC	Month	158,431	73,959,075	42.71	508,835	49.59	320,909	53.93	3,988,445
	ΔŢ	507,481	233,819,408	42.81	2,159,227	52.05	894,246		13,064,311
SHELBY ENERGY COOP	Month	58,336	24,807,003	44.20	170,671	51.08	110,872	55.55	1,377,970
	YTD	179,795	78,711,066	43.79	727,870	53.03	306,822		4,481,130
SOUTH KENTUCKY RECC	Month	217,534	90,981,595	44.06	625,954	50.94	405,507	55.39	5,039,852
	YTD	732,136	298,270,217	44.30	2,756,628	53.54	1,171,859		17,141,156
TAYLOR COUNTY RECC	Month	86,250	35,704,884	44.28	245,650	51.16	159,837	55.64	1,986,528
	YTD	275,039	115,943,571	43.97	1,073,502	53.23	452,819	57.14	6,624,876
†OT	Totals Month	1.821.695	801.828.137	42.85	5,426,617	49.62	3,480,001	53.96	43,267,167
.		5,772,870	2,549,128,958	42.99	23,307,313	52.13	9,762,251	55.96	142,653,165

EKPC Generation & Transmission Coordinated Schedule

The EKPC Generation and Transmission Coordinated Schedule is a Gantt chart, which is a compilation of interdependent generation, transmission line and transmission substation project schedules associated with or affecting the planned EKPC generation additions. This is a "high level" schedule and does not include all of the activities required to complete the projects. The appropriate teams will maintain separate schedules for the additional detail of tasks.

The generation addition projects include the five CT's at Smith, a CFB Unit at Spurlock (Spurlock No. 4) and a CFB Unit at JK Smith. Associated with this electric power generation are the transmission and substation facilities required to adequately transfer this production into our transmission system grid or those projects needed for normal transmission development that have a significant affect on project schedules.

The associated substation projects are the Smith 138kV Substation Expansion, JK Smith 345kV CT Substation, JK Smith 345kV CFB Substation and the North Clark 345kV Substation. The associated transmission lines are the Smith – North Clark 345kV Line and the Smith – West Garrard 345kV Line. Please note that the Sideview substation site has been renamed as North Clark and the Bryantsville Substation as West Garrard. The West Garrard Substation was added to the substation schedule this month.

The attached schedule has been reviewed and approved by our production, substation, transmission line, transmission planning and generation planning personnel. The last revision date of this schedule is April 28, 2006.

This schedule will be reviewed, revised and approved by the appropriate personnel on a periodic basis and then distributed to all interested parties.

For easier reading, this schedule has been printed on two sheets instead of one.

If you have any questions or need additional information contact Mark Brewer at extension 672.

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EAST KENTUCKY POWER COOPERATIVE Comparative Operating Statement (Nearest \$1,000)

	12 Months Ended 12/31/05	12 Months Ended 12/31/04	% Increase Decrease (-)
REVENUE			
Member Coops	\$609,836	\$492,998	23.7
Power Transactions - Deliveries	7,469	1,642	354.9
Other	26,870	30,094	-10.7
TOTAL REVENUE	\$644,175	\$524,734	22.8
OPERATIONS & MAINTENANCE Production			
Fuel	\$263,434	\$173,507	51.8
O & M	96,890	82,635	17.3
Transmission	21,030	25,598	-17.8
General Administration	70,487	34,096	106.7
Power Transactions - Receipts Depreciation	116,313 52,037	140,485 38,994	-17.2 33.4
Insurance	(87)	2,196	-104.0
Taxes	235	2,100	7733.3
Total Oper. & Maint	620,339	497,514	24.7
Margin Before Interest	23,836	27,220	-12.4
Interest - Short Term Debt	273	565	-51.7
Interest - Short Term Debt	69,571	53,923	29.0
Interest Charged to Construction-	00,071	00,020	0.0
Net Interest	69,844	54,488	28.2
NET MARGIN (DEFICIT)	(\$46,008)	(\$27,268)	68.7
STATISTICAL SUMMARY			
TIER	0.34	0.49	-31.5
Sales to Coops - MWH	12,365,466	11,807,384	4.7
% Increase of Prev Year	4.73	3.19	48.2
Basic Rate to Coops (Mills)	42.15	37.38	12.8
Fuel Rate to Coops (Mills)	7.16	4.37	-63.8
Net Rate to Coops (Mills)	49.31	41.75	18.1
Deliveries to Others - MWH	214,354	106,021	102.2
Production - MWH	11,105,626	9,046,449	22.8
Purchase Receipts - MWH	1,916,288	3,274,005	-41.5

EAST KENTUCKY POWER COOPERATIVE Comparative Operating Statement (Nearest \$1,000)

	12 Months Ended 02/28/06	12 Months Ended 02/28/05	% Increase Decrease (-)
REVENUE			
Member Coops	\$621,220	\$505,210	23.0
Power Transactions - Deliveries	7,520	1,504	400.0
Other	24,513	31,789	-22.9
TOTAL REVENUE	\$653,253	\$538,503	21.3
OPERATIONS & MAINTENANCE Production			
Fuel	\$270,407	\$184,055	46.9
O & M	98,169	86,909	13.0
Transmission	22,522	25,338	-11.1
General Administration	71,335	34,360	107.6
Power Transactions - Receipts	113,683	137,048	-17.0
Depreciation	54,329	39,653	37.0
Insurance	3	2,054	-99.9
Taxes	185	3	6066.7
Total Oper. & Maint	630,633	509,420	23.8
Margin Before Interest	22,620	29,083	-22.2
Interest - Short Term Debt	268	554	-51.6
Interest - Long Term Debt	71,012	55,936	27.0
Interest Charged to Construction-	0	0	0.0
Net Interest	71,280	56,490	26.2
NET MARGIN (DEFICIT)	(\$48,660)	(\$27,407)	77.5
STATISTICAL SUMMARY			
TIER	0.31	0.51	-38.3
Sales to Coops - MWH	12,373,982	11,671,791	6.0
% Increase of Prev Year	6.02	1.92	213.3
Basic Rate to Coops (Mills)	43.15	37.73	14.4
Fuel Rate to Coops (Mills)	7.05	5.55	-27.0
Net Rate to Coops (Mills)	50.20	43.28	16.0
Deliveries to Others - MWH	215,638	100,408	114.8
Production - MWH	11,192,311	9,122,061	22.7
Purchase Receipts - MWH	1,866,118	3,071,269	-39.2

EAST KENTUCKY POWER COOPERATIVE Comparative Operating Statement (Nearest \$1,000)

	12 Months Ended 01/31/06	12 Months Ended 01/31/05	% Increase Decrease (-)
REVENUE			
Member Coops	\$613,471	\$501,354	22.4
Power Transactions - Deliveries	7,436	1,611	361.6
Other	25,729	30,978	-16.9
TOTAL REVENUE	\$646,636	\$533,943	21.1
OPERATIONS & MAINTENANCE Production			
Fuel	\$264,381	\$180,194	46.7
O & M	97,455	84,371	15.5
Transmission	21,659	25,629	-15.5
General Administration	70,433	34,607	103.5
Power Transactions - Receipts	111,301	140,905	-21.0
Depreciation	53,180	39,494	34.7
Insurance	(91) 234	2,225 4	-104.1 5750.0
Taxes	618,552	507,429	21.9
Total Oper. & Maint	***************************************		
Margin Before Interest	28,084	26,514	5.9
Interest - Short Term Debt	273	558	-51.1
Interest - Long Term Debt	70,353	54,983	28.0
Interest Charged to Construction-	0	0	0.0
Net Interest	70,626	55,541	27.2
NET MARGIN (DEFICIT)	(\$42,542)	(\$29,027)	46.6
STATISTICAL SUMMARY			
TIER	0.40	0.47	-16.3
Sales to Coops - MWH	12,284,603	11,745,239	4.6
% Increase of Prev Year	4.59	2.71	69.5
Basic Rate to Coops (Mills)	42.56	37.60	13.2
Fuel Rate to Coops (Mills)	7.38	5.08	-45.3
Net Rate to Coops (Mills)	49.94	42.68	17.0
Deliveries to Others - MWH	211,521	105,370	100.7
Production - MWH	11,158,713	9,040,552	23.4
Purchase Receipts - MWH	1,843,815	3,197,679	-42.3

EAST KENTUCKY POWER COOPERATIVE

NET MARGINS - 2006

	MONT	Ή		YEAR-TO-DATE	
	2006 Actual	2006 Budget	2006 Actual	2006 Budget	2005 Actual
January	8,898,355	30,491	8,898,355	30,491	5,432,227
February	3,492,578	7,874,973	12,390,933	7,905,464	15,043,053
March	(84,034)	2,986,610	12,306,899	10,892,074	12,090,862
April May June		(719,104) 606,557 (2,477,813)		10,172,970 10,779,527 8,301,714	6,915,169 (2,675,825) (11,277,514)
July		(5,540,048)		2,761,666	(8,727,047)
August		5,090,954		7,852,620	(13,917,192)
September		2,853,151		10,705,771	(2,187,577)
October November December		(9,556,104) 1,405,668 2,422,275		1,149,667 2,555,335 4,977,610	(2,730,863) 1,642,650 (46,007,522)

Public reporting burden for this collection of information is estimated to average 24.25 hours (REA Forms 12-t) per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments reparding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Agriculture, Clearance Officer, ORM, AG Box 7630, Washington, DC 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB #0572-0017), Washington, DC 20503 OMB FORM NO. 0572-0017, Expires 12/31/94.

This data will be used by REA to review your operating results inancial situation. Y				
USDA-REA		BORROWER DESIGNATI		
		Kentucky 59 & 63 GT F		
		BORROWER DESIGNATI		
OPERATING REPORT - FINANCIA		East Kentucky Power C	ooperative	
		P. O. Box 707		
		Winchester, Kentucky		DEA LICE ON Y
INSTRUCTIONS-Submit an original and two copies to REA. Round all amounts to		PERIOD ENDED March 31, 2006		REA USE ONLY
nearest dollar. For detailed instructions, see REA Bulletin 1717B-3.			I.	
	CERTIFIC	ATION		!
We hereby certify that the entries in this report are in accordance v	vith the accounts and or	ther records of the system	and reflect the status of t	he
system to the best of our knowledge and belief.				
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XV	711, REA, WAS IN FORC	E DURING THE REPORT	ING PERIOD AND RENEV	VALS
HAVE BEEN OBTAINED FOR ALL POLICIES.	, , - ,			
Kim Varner				
			April 19	
SIGNATURE OF OFFICE MANAGER OR ACCOU	NTANT		DA	ГE
Ray m. Back				
			April 19	***************************************
SIGNATURE OF MANAGER			DA	TE
SECTION A. STA	TEMENT OF OP	ERATIONS		
		YEAR-TO-DATE	ı	THIS MONTH
ITEM	LAST YEAR	THIS YEAR	BUDGET	***************************************
¥ I 471AY	(a)	(b)	(c)	(d)
1. Electric Energy Revenues	159,220,994	175,455,204	197,005,858	54,044,757
2. Income From Leased Property - Net.	139,220,994	173,433,204	197,003,038	0
3. Other Operating Revenue and Income	3,580,366	3,733,108	3,510,865	1,248,643
4. Total Oper. Revenues & Patronage Capital (1 thru 3).	162,801,360	179,188,312	200,516,723	55,293,400
5. Operation Expense - Production - Excluding Fuel .	13,357,088	14,690,952	17,886,464	5,041,247
6. Operation Expense - Production - Excluding Fuer .	60,401,311	69,012,179	75,311,755	22,179,471
7. Operation Expense - Other Power Supply	33,503,102	29,633,866	40,233,999	8,618,683
8. Operation Expense - Transmission	5,226,412	6,758,234	4,520,939	1,999,677
9. Operation Expense - Distribution	172,739	172,472	525,325	69,928
10. Operation Expense - Consumer Accounts.	172,739	0	0	0
11. Operation Expense - Consumer Service & Inform .	655,347	663,838	1,146,265	225,955
12. Operation Expense - Sales	35,365	34,889	11,061	10,343
13. Operation Expense - Administrative & General .	7,684,814	7,992,573	8,550,482	2,960,025
14. Total Operation Expense (5 thru 13)	121,036,178	128,959,003	148,186,290	41,105,329
15. Maintenance Expense - Production	6,736,016	6,811,815	8,294,186	3,507,902
16. Maintenance Expense - Transmission	672,176	793,428	1,242,014	382,467
17. Maintenance Expense - Distribution	321,460	209,707	262,368	91,134
18. Maintenance Expense - General Plant	199,810	136,715	280,890	38,153
19. Total Maintenance Expense (15 thru 18)	7,929,462	7,951,665	10,079,458	4,019,656
20. Depreciation & Amortization Expense	11,351,147	13,714,787	14,191,645	4,570,087
21. Taxes	1,562	(47,031)	0	800
22. Interest on Long-Term Debt	16,143,628	18,388,950	18,869,559	6,458,143
23. Interest Charged to Construction - Credit	0	0	0	0
24. Other Interest Expense	55,622	57,682	49,180	23,458
25. Asset Retirement Obligations	0	0	0	0
26. Other Deductions	338,984	471,669	638,909	163,035
27. Total Cost of Electric Service (14 + 19 thru 25) .	156,856,583	169,496,725	192,015,041	56,340,508
28. Operating Margins (4 - 26)	5,944,777	9,691,587	8,501,682	(1,047,108)
29. Interest Income.	1,098,364	1,190,817	856,143	457,407
30. Allowance for Funds Used During Construction .	4,945,572	1,366,385	1,572,911	466,403
31. Income (Loss) from Equity Investments	0	0	0	0
32. Other Nonoperating Income - Net	96,224	55,579	(43,762)	36,733
33. Generation & Transmission Capital Credits	0	0	0	0
34. Other Capital Credits & Patronage Dividends	5,925	2,531	5,100	2,531
35. Extraordinary Items	0	0	0	0
36. Net Patronage Capital or Margins (27 thru 34)	12,090,862	12,306,899	10,892,074	(84,034)
ITEM			Wh (Optional Use by E	orrower)
37. Electric Energy Revenue Per kWh Sold		53.60	0.00	
38. Total Operation & Maintenance Expense Per kWh Sol		41.09	0.00	
39. Total Cost of Electric Service Per kWh Sold		50.87	0.00	
40. Purchased Power Cost Per kWh		. 48.60	0.00	

BORROWER DESIGNATION USDA - REA Kentucky 59 & 63 GT Fayette OPERATING REPORT - FINANCIAL PERIOD ENDED REA USE ONLY March 30, 2006 SECTION B. BALANCE SHEET ASSETS AND OTHER DEBITS LIABILITIES AND OTHER CREDITS 1. Total Utility Plant In Service. 2.042,736,700 32. Memberships. 1,600 2. Construction Work in Progress 181,131,180 33. Patronage Capital 165,660,310 3. Total Utility Plant (1 + 2) 2,223,867,880 a. Assigned and Assignable . . . b. Retired This Year 4. Accum. Provision for Depreciation & Amort. 784,960,481 5. Net Utility Plant (3 - 4) 1,438,907,399 c. Retired Prior Years . 6. Non-Utility Property - Net d. Net Patronage Capital . . 165,660,310 7. Investments in Subsidiary Companies 0 34. Operating Margins - Prior Years . . . (104,377,194) 8. Invest. in Assoc. Org. - Patronage Capital 947,057 35. Operating Margins - Current Year. . . . 9,694,118 14,442,495 36. Non-Operating Margins 9. Invest. In Assoc. Org. - Other - General Funds . . . 33,714,937 0 37. Other Margins and Equities 10. Invest. In Assoc. Org. - Other - Non-General Funds . 3,459,847 11. Investments in Economic Development Projects . . . 0 38. Total Margins & Equities (32, 33d thru 37) . . 108,153,618 26,083,778 39. Long-Term Debt - REA (Net) 50,206,507 4,010,072 (Payments-Unapplied\$___ 45,484,222 40. Long-Term Debt-Other-Econ. Devel. (net). . . 14. Total Other Property & Investments (6 thru 13) . . 462,480 41. Long-Term Debt-FFB-REA Guaranteed . . . 1,124,061,422 16. Cash - Construction Funds - Trustee 6,500,500 42. Long-Term Debt-Other-REA Guaranteed . . . 425 43. Long-Term Debt-Other (Net) 282,061,690 38,116,831 44. Total Long-Term Debt (39 thru 43) 1,456,329,619 19. Notes Receivable (Net) 0 45. Obligations Under Capital Leases - Noncurrent . 98,225,584 57,132,781 46. Accumulated Operating Provisions . . . 20. Accounts Receivable - Sales of Energy (Net) . . . 3,597,177 47. Total Other Noncurrent Liabilities (45 + 46) . . 98,225,584 21. Accounts Receivable - Other (Net) 22. Fuel Stock 41,267,739 23. Materials and Supplies - Other 1,993,236 50. Taxes Accrued 1,214,154 1,698,497 25. Other Current and Accrued Assets 323.135 51. Interest Accrued 26. Total Current and Accrued Assets (15 thru 25) . . . 224,486,616 52. Other Current & Accrued Liabilities . . . 4,095,039 4,401,310 53. Total Current & Accrued Liabilities (48 thru 52) . 48,275,429 27. Unamortized Debt Disc. & Extraord. Prop. Losses . . . 2.295.297 28. Regulatory Assets 0 54 Deferred Credits 0 55. Accumulated Deferred Income Taxes 29. Other Deferred Debits . . . 30. Accumulated Deferred Income Taxes 0 56. Total Liabilities and Other Credits 1,713,279,547 (38+44+47+53 thru 55) 1,713,279,547 31. Total Assets & Other Debits (5+14+26 thru 30) . SECTION C. NOTES TO FINANCIAL STATEMENTS THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS REPORT. (IF ADDITIONAL SPACE IS NEEDED, USE SEPARATE SHEET.) Interest, other applicable financing costs, and interest earnings on the canceled Smith Station Project were \$496,124.01 in March 2006, and \$1,450,768.90 year-to-date. East Kentucky Power provides steam service to Inland Container, a recycle papermill adjacent to East Kentucky Power's Spurlock generating station near Maysville, Kentucky. The steam is sold wholesale to Fleming Mason RECC. For reporting purposes, steam is converted to equivalent demand and energy sold and generation produced, using British Thermal Units and a moving twelve-month weighted average heat rate. March 2006 Demand\MMBTU 363.300 Energy\MMBTU 212,863.600 Energy\MMBTU 640,521.100 Year-to-date *This computer-generated data form is identical in form and substance to REA Forms 12a-i, "Operating Report - Financial," approved by the Office of Management and Budget (OMB) under the OMB approval number 0572-0017.

PRODUCTION PERFORMANCE REPORT FEBRUARY 2006

	D,	DALE	CO	COOPER	SPU	SPURLOCK	J.K.	J.K. SMITH	SYSŢEM	EM
ğ	Month	Month Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date
Net Generation MWH	99,290	204,761	173,914	365,072	675,788	1,344,232	5,957	10,846	954,949	1,924,911
Weighted Equiv. Availability Factor	97.87	98.26	99.59	99.81	09:86	94.33	100.00	100.00	00:66	96.82
Load Factor –% Coal-Fired Only Including CT's	79.34	77.68	76.95	76.65	93.67	88.44	2.20	1.40	88.49 70.50	84.71 62.57
Running Capacity Factor% Coal-Fired Only Including CT's	78.07	76.14	86.23	85.70	89.60	88.22	56.46	61.48	87.69	86.33 86.12
Total Power Cost (Busbar) \$/MWH	39.319	38.582	35.868	33.881	35.558	35.445	629.844	622.047	39.713	38.787
Safety -OSHA Lost Time Incident Rate	0	1.75	0	0	0	0	0	0	0	.33
Environmental Emissions SO2Tons NOxIbs./MMBtu	580.5 0.40	1,274.8	1,747.9	3,904.0 1,952.24	3,262.70 0.28	7,071.10	0.090	0.120	5,591.200	12,250.000

Net Generation (MWH): Is the amount of energy produced and delivered to the transmission system.

Load Factor (%): Is the ratio of the average load on the plant over a designated period of time to the peak load occurring in that period.

Running Capacity Factor (%): Is the ratio of the actual energy output to the energy output that would have resulted if each unit had been operated at its full rated capacity throughout its actual hours of operation.

Weighted Equiv. Availability Factor (%):

OSHA Lost-Time Accident Rate:

Measures the percentage of time that the generating units are available to meet load, including adjustments for

equipment deratings. Uses a plantwide weighted average.

Is the number of lost-time accidents x 200,000 divided by total number of hours worked. Accidents requiring medical attention but not resulting in days lost are not included in this calculation. 200000 = 100 workers x 2,000 hours per year. Total number of hours worked equals total number of hours paid less vacation, sick leave, and holiday hours.

Is the total cost to deliver energy to the Transmission System. This includes labor and benefits, operations and maintenance, fuel, Production overhead, depreciation, taxes, interest, and insurance. Total Power Cost (Busbar) (\$/MWH):

Is the tons of sulfur dioxide emitted by the power plants and the emission rule for nitrogen dioxide from the plants. Both of these parameters are regulated by the Clean Air Environmental Emissions:

Act and have limits that must be met.

EAST KENTUCKY POWER COOPERATIVE ANALYSIS OF GENERAL FUNDS AS OF END OF MONTH (\$1,000)

		Total General	Funds Used for	Construction	453,320	463,298	472,982	477,815	458,335	430,610	447,248	383,519	393,930	386,768	399,530	435,644		437,505	453,566	462,778	0	0	0	0	0	0	0	0	0
rction				Unfunded	118,189	118,506	119,366	117,771	118,401	119,299	119,236	120,354	120,559	120,593	120,563	120,910		121,206	121,046	121,384									
Constru			Smith/	8	7,589	7,589	7,589	7,589	7,589	7,589	7,589	7,589	7,589	7,589	7,589	7,589		7,589	7,589	7,589									
General Funds Used for Construction			Fundable	Loans Pending	327,541	337,202	346,026	352,454	332,344	303,721	320,422	255,575	265,781	258,585	271,377	307,144		308,709	324,930	333,804									
Genera				Y-8 FFB	1 (a)	1 (a)	1 (a)	1 (a)	1 (a)	1 (a)		1 (a)	1 (a)	1 (a)															
Total	General Funds	Invested	or Used for	Construction	501,087	583,287	554,059	565,980	567,843	551,681	551,479	519,759	496,564	470,569	479,002	505,640		488,690	506,411	504,083	0	0	0	0	0	0	0	0	0
tion			No Funding	Available	125,778	126,095	126,955	125,360	125,990	126,888	126,825	127,943	128,148	128,182	128,152	128,499		128,795	128,635	128,973									
Used in Construction		Requires	Further	Action(a)	207,073	266,734	273,237	278,960	269,896	298,465	224,152	221,854	231,495	254,299	263,458	299,225		300,790	317,011	332,385									
Used		Available for	Immediate	Advance	120,469	70,469	72,790	73,495	62,449	5,257	96,271	33,722	34,287	4,287	7.920	7,920		7,920	7,920	1,420									
		•		Investments	47.767	119,989	81,077	88.165	109.508	121,071	104.231	136,240	102,634	83.801	79.472	966'69		51,185	52,845	41,305									
				Month 2005	Jan	Feb	Mar	Anr	Ne Ne	June	July	Aug	Sept	Oct) N	Dec	2006	Jan	Feb	Маг	Anr	\ X	June	Alth	Aug	Sept	Oct	Nov	Dec

(a) Includes W-8 FFB Reclassified Projects

EAST KENTUCKY POWER COOPERATIVE

TEMPORARY CASH INVESTMENTS

		ested - \$1,000 neral	<u>Interest</u>	Range of Days	Cumulative Earnings During 2006
Month 2006	<u>Minimum</u>	<u>Maximum</u>	Rate Range-%	Invested	General
Jan	\$19,244	\$62,302	4.106 - 4.364	1 - 6	\$136,493
Feb	\$5,552	\$64,936	4.254 - 4.512	1 - 11	\$237,903
Mar	\$8,305	\$73,748	4.355 - 4.759	1 - 19	\$353,936
Apr May Jun	\$28,393	\$91,428	4.562 - 4.759	1 - 12	\$582,155
Jul Aug Sept					
Oct Nov Dec					

Does not include investments in U.S. Securities of \$ 2,817,432 (book value) with average maturities of 3.2 years at interest rates averaging 8.08 %, and accrued interest earnings year-to-date of \$ 198,441.

JUNE 2006

000001

2006 EAST KENTUCKY POWER COOPERATIVE COAL RECEIPTS, USAGE, STOCKPILE TONNAGE (1000)

- Above . 7% Sulphur	pasn pasn ———	<u> </u>	2.237 50.96 88	2318 54.15 89 0	11653 2.313 53.92 87 0			321 11618 2,310 53,68 346 0	SPURLOCK - Below . 7% Sulphur	****	Tons Stockgile Towns WATH WARRITE TON	12207 2.643 64.53 0 152	12283 2.702 66.38 0 128	2.651 64.52 0	12017 2.584 62.10 0 127						651 12179 2.649 64.52 0 524	TOTAL SYSTEM	Avg. Cost/	MMBTU Recd Used Stockpile Days Burn	2.323 393 418 674	56.57 2.358 432 408 701 56	440 396 745	2.537 500 52.0					55.68 2.324 1625 1340
	and the second s	Stockpile Tons	25	2 °	36 36					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Stockpile	136	115	130	125								- A SACON TO THE PARTY OF THE P	Stockpile	235	218	206	235					
		Used Tons	S :	4 £	33			Ħ			Used	17T	3 K	99	73						297	l	TO THE STATE OF TH	Clared Lines	4	9/	81	0				;	3
>		Cost/ TON	56.46	61.49	59.96			29.60		and the control of th	700 7000	133	55.51	57.58	55.27						55.81			Cost/	30.85	27.52	27.31	28.46				;	28.45
DALE STATION) MMBTU	2.305	2.518	2.398			2,414	(LION			1 277	7 289	2.337	2.293						2.314	rion		Juanun	1.378	1.254	1.267	1.283					787
D	Received	DLA	12247	11771	12500			12344	COOPER STATION	Received		765;	07611	12320	12051						12055	GILBERT STATION	Received		11197	10974	10776	11096					70386
		SUCL	39	8 ° °	33			158	7	Carlotte Car			2 Z	t 18	89						283				55	59	89	30					717
			Jan.	Feb.	Apr.	May June July	Aug. Sept. Oct. Nov.	Total				į	Jan. Feb	Mar.	Apr.	May	June	Aug.	Sept.	Nov.	Dec. Total				Jan.	Feb.	Mar.	Apr. May	June July	Aug.	Not.	Dec.	Total

INDEX OF ALL COAL PURCHASE COMMITMENTS (April 2006 Commitments)

Dale

				Th	Through 04/30/2006	,2006	ì			
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	GUAR. Current BTU/LB Delivered Price \$\$MMBTU\$	
ARGUS ENERGY LLC	0000000114	07/12/1994	12/31/2007	265,760	265,971	-211	0.000	12000	1.5520	
GATLIFF COAL COMPANY	0000000120	12/28/2004	12/31/2008	704,842	334,847	369,995	0.000	12300	2.3990	
TRINITY COAL MARKETING LLC	0000000124	01/01/2006	12/31/2009	480,000	35,387	444,613	0000	12000	2.3600	
B & W RESOURCES INC	0000151081	03/10/2004	05/31/2006	240,000	140,149	99,851	0.000	12000	2.0630	
GATLIFF COAL COMPANY	0000000116	10/01/2003 12/31/2008	12/31/2008	142,535	142,535	0	0.000	12900	1.5500	
GATLIFF COAL COMPANY	0000000118	10/01/2003	/2003 12/31/2008	112,623	112,623	0	0.000	12600	1.5500	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (April 2006 Commitments)

Cooper

				Th	Through 04/30/2006	5006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	ээ
GATLIFF COAL COMPANY	0000000220	12/28/2004 12/31/2008	12/31/2008	795,541	312,800	482,741	0.000	12300	2.3660	
NATIONAL COAL CORPORATION	0000000224	10/06/2004 09/30/2008	09/30/2008	480,000	203,052	276,948	0.000	12000	2.3340	<i>-</i>
INTERNATIONAL COAL GROUP LLC	0000000228	02/01/2006	01/31/2008	240,000	30,657	209,343	0.000	11000	2.1140	
B & W RESOURCES INC	0000251083	04/01/2004 08/31/2006	08/31/2006	240,000	174,540	65,460	0.000	12000	1.8130	Cancelled
INTERNATIONAL COAL GROUP LLC	0000251219	04/24/2006 06/30/2006	06/30/2006	20,000	7,105	12,895	0.000	11000	2.0910	
GATLIFF COAL COMPANY	0000000214	10/01/2003 12/31/2008	12/31/2008	164,459	164,459	0	0.000	12900	1.3950	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (April 2006 Commitments)

Spurlock#1

				Thr	Through 04/30/2006	9002				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	ec
ARGUS ENERGY LLC	0000000308	07/12/1994	12/31/2007	1,000,000	403,581	596,419	1.909	12000	2.0770	
APPALACHIAN FUELS LLC	0000000316	06/01/2005	12/31/2007	686,845	114,845	572,000	1.909	11800	1.5630	
KEYSTONE INDUSTRIES LLC	0000003422	01/01/2002	06/30/2007	1,625	1,625	0	4.218	12000	1.8430	
KOCH CARBON LLC	0000351209	01/19/2006	04/18/2006	40,000	41,156	-1,156	1.909	11000	2.3030	Completed
COALTRADE, LLC	0000351210	02/01/2006	04/29/2006	14,000	13,903	76	4.218	11500	2.7260	Completed
COALTRADE, LLC	0000351211	02/01/2006	05/04/2006	14,000	12,780	1,220	1.909	11500	2.2570	A
KOCH CARBON LLC	0000351213	03/01/2006	04/30/2006	30,000	30,735	-735	1.909	11250	2.5180	
ARCH COAL SALES COMPANY	0000351214	02/13/2006	04/30/2006	40,000	39,551	449	1.909	11500	2.3550	
KIVA SYNFUEL SALES LLC	0000351217	04/01/2006	06/15/2006	40,000	6,689	33,311	1.909	11500	2.0400	A
PROGRESS FUELS CORPORATION	000351200A	01/01/2006	05/31/2006	3,200	6,460	-3,260	4.218	12000	2.8840	
KOCH CARBON LLC	000351203A	01/11/2006	05/31/2006	40,000	35,668	4,332	1.909	11500	2.7790	
PROGRESS FUELS CORPORATION	000351204A	01/11/2006	12/31/2006	1,595	1,595	0	4.218	12000	2.7320	
APPALACHIAN FUELS LLC	000000316B	06/01/2005 12/31/2007	12/31/2007	15,955	15,955	0	4.218	11800	2.2430	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (April 2006 Commitments)

Spurlock#2

				Thr	Through 04/30/2006	2006				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	GUAR. Current BTU/LB Delivered Price \$/MMBTU	
APPALACHIAN FUELS LLC	0000000420	01/01/2002	12/31/2007	1,523,950	586,024	937,926	1.909	12000	1.5910	
KEYSTONE INDUSTRIES LLC	0000000422	01/01/2002	06/30/2007	656,404	348,854	307,550	4.218	12000	1.8430	
ARGUS ENERGY LLC	0000000426	07/01/1994	12/31/2007	1,540,000	722,518	817,482	1.909	12000	2.4410	
MC MINING, LLC	0000000428	01/01/2005	12/31/2007	544,800	147,631	397,170	8.570	12500	2.5430	
INFINITY COAL SALES LLC	0000000430	01/01/2006	12/31/2007	480,000	70,176	409,824	4.218	12000	2.5530	
PROGRESS FUELS CORPORATION	0000451200	01/01/2006	05/31/2006	104,800	94,948	9,852	4.218	12000	2.8840	
KOCH CARBON LLC	0000451203	01/11/2006	05/31/2006	38,750	30,424	8,326	1.909	11500	2.7790	
PROGRESS FUELS CORPORATION	0000451204	01/11/2006	12/31/2006	238,405	60,593	177,812	4.218	12000	2.7320	
COALTRADE, LLC	0000451205	01/11/2006	12/31/2006	130,200	41,462	88,738	4.218	12400	2.7610	
APPALACHIAN FUELS LLC	000000420A	01/21/2003 12/31/2007	12/31/2007	56,689	26,689	0	0.000	12000	1.4500	
APPALACHIAN FUELS LLC	000000420B	02/03/2003 12/31/2007	12/31/2007	338,561	338,561	0	4.218	12000	1.6070	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

INDEX OF ALL COAL PURCHASE COMMITMENTS (April 2006 Commitments)

Gilbert

				Th	Through 04/30/2006	/2006	ı				
Supplier	Contract/P.O.	Delivery Begins	Delivery Ends	Total Commitment	Shipped t To Date	Tonnage Remaining	Freight Price \$/Ton	GUAR. BTU/LB	Current Delivered Price \$/MMBTU	rice J	
											i
OXFORD MINING COMPANY	0080000000	04/01/2005	03/31/2015	2,400,000	173,249	2,226,751	3.818	11400	1.2745	A	
B & N COAL INC	0000000802	04/01/2005	03/31/2010	600,000	132,604	467,396	3.126	11200	1.2981	¥	
WATERLOO COAL COMPANY INC	0000851156 03/28/2005	03/28/2005	06/30/2006	135,000	116,572	18,428	2.464	10500	1.2955	A	

'A' Weekly Advance Payment ALL FINAL PAYMENTS MADE 20TH OF MONTH FOLLOWING DELIVERIES. NOTE: THIS REPORT DOES NOT INCLUDE RUN-OF-MINE COAL PURCHASES.

Run-of-Mine Cost Analysis - Monthly ACTIVITY FOR THE MONTH OF: April 2006 (thru 04/30/06)

Supplier	# Od	Tons	Coal	Tipple	Transp	Sevtax	\$/Ton	SM/BTU	BTU	Ash	Sulfur
IKERD COAL COMPANY LLC DIXIE FUEL COMPANY LLC JAMIESON CONSTRUCTION CO Weighted Average - Cooper	0000751159 0000751208 0000751218	594.18 3,057.54 12,745.86 16,397.58	49.82 58.08 56.14 56.27	0.00	0.000	0.00	49.82 58.08 56.14 56.27	2.056 2.334 2.333 2.323	12,133 12,441 12,030 12,110	7.19 10.43 9.83 9.85	1.37 1.09 1.22

The average run-of-mine price on an "evaluated" basis purchased for Cooper Station during the month of April 2006 was \$3.249/MMBtu or \$78.69/ton, based on 12,110 Btu/lb. This falls below the highest "evaluated" price of all coal purchased for Cooper Station during the same month, which was \$3.698/MMBtu or \$88.74/ton, based on 12,000 Btu/lb.

PAID UNDER SELF FUNDED MEDICAL PLAN FOR EKPC, BIG SANDY, CUMBERLAND VALLEY, INTER-COUNTY JACKSON, MEADE, NOLIN, OWEN, SALT RIVER AND SHELBY STATUS REPORT ON THE COST AND BENEFITS

(3)-(9) (10)	Benefits vs. Cost	Contributions	Benefits (Margins)	267,939 11,144 (854,930) (984,193)
(6)	sceived (c)		<u>Y.T.D.</u>	1,082,204 2,686,854 4,897,113 6,374,589
(8)	Benefits Received (c)		Monthly	1,082,204 1,604,650 2,210,259 1,477,476
(3)+(5) (7)		=	Y.T.D.	1,489,740 2,977,005 4,460,664 5,949,034
(2)+(4) (6)	se Cost) 	Monthly Y	1,489,740 1,487,266 1,483,658 1,488,371
(5)	ss Risk Insurand	Y.T.D. (b)	Cost	139,597 279,008 418,481 558,639
(4)	ation and Exce	Monthly (b)	Admin. Fees Cost	139,597 139,411 139,473 140,158
(3)	Contributions, Administration and Excess Risk Insurance Cost	; ;	Y.T.D. (a) Contributions	1,350,143 2,697,998 4,042,183 5,390,395
(2)	Contrib	:	Monthly (a) Contributions	1,350,143 1,347,855 1,344,185 1,348,212
Ð			No. of Employees	2,023 2,028 2,030 2,037
			2006	Jan. Feb. Mar. Apr.

	Data Per Month	Per Employee
	Contribution	Claims
	Rate	Paid
Base Benefits	\$ 664.01	\$ 785.24
Admin Fee	\$ 68.81	\$ 68.81
	\$ 732.82	\$ 854.06

(a) Includes up to 30% additional contribution being paid by certain Co-ops. as a result of surcharge. COBRA participants included. (b) Includes \$52.34 specific excess risk, \$10.52 administration, \$0.60 case management, \$2.00 utilization review and \$3.75 PPO fee. (c) Includes excess risk reimbursements: \$15,461.38 for Owen, \$57,384.22 for Salt River, \$18,109.44 for EKPC.

600000

STATUS REPORT ON THE COST AND BENEFITS PAID UNDER SELF-FUNDED DENTAL PLAN EAST KENTUCKY POWER COOPERATIVE

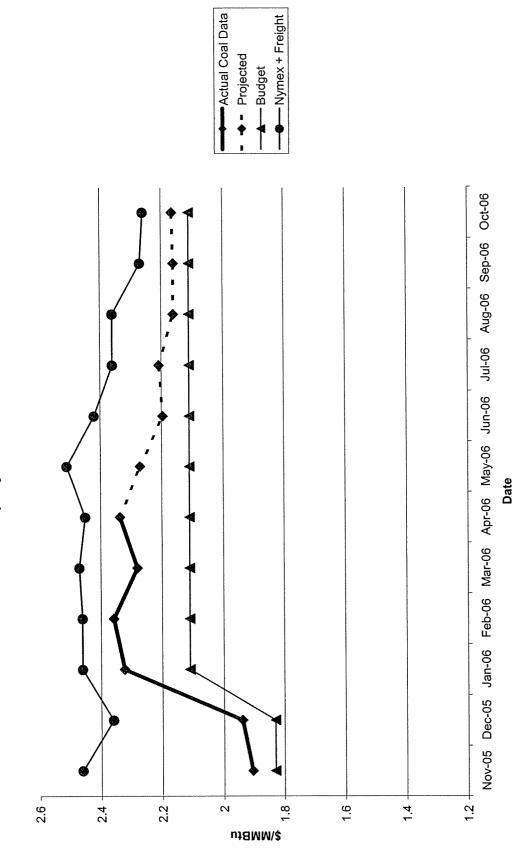
	(14)		Y.T.D.	Surplus	(Deficit)	3,081	(4,638)	(8,887)	(12,781)
(10)-(11)-(15	(13)			Surplus	(Deficit)	3,081	(7,720)	(4.249)	(3,894)
	(12)	_	hly	Admin.	Fee	1,328	1,328	1,326	1,324
(3)+(8)	(11)	Total	Monthly	Claims	Paid	26,828	37,640	34,169	33,748
(2)+(7)	(10)			Amount of	Contr.	31,237	31,248	31,246	31,178
	(6)			Surplus	(Deficit)	(278)	(588)	(1,986)	(6,185)
(7) (8)	(8)	Monthly	ontributions	Claims	Paid	15,579	15,900	17,320	21,476
	Mon	Employee Contributions	Amount of	Contr. (b)	15,301	15,312	15,334	15,290	
	(9)			Š	Emp.	448	451	450	450
	(2)			Surplus	(Deficit)	3,359	(7,132)	(2,262)	
	(4)		Employer Contributions	Admin.	Fee	1,328	1,328	1,326	1,324
	(3)	Monthly		Claims	Paid	11,249	21,740	16,848	12,272
	(2)			Amount of	Contr	15,936	15,936	15,912	15,888
	<u>E</u>			Š.	Emp.	664	664	663	662
					2006	Jan.	Feb.	Mar.	Apr.

5,306						
132,385						
124,909		Claims	Paid	\$ 39.06		
(9,038)	Employee					
70,275		Contr.	Rate	\$34.04		
61,237						
1,799		Claims	Paid	\$23.41	2.00	\$25.41
(3,743)	oyer				Admin. fee	
5,306	Employer				•	
62,109		Contr.	Rate	\$22.00	2.00	\$24.00
2,653 63,672					Admin. fee	
2,653						

Total

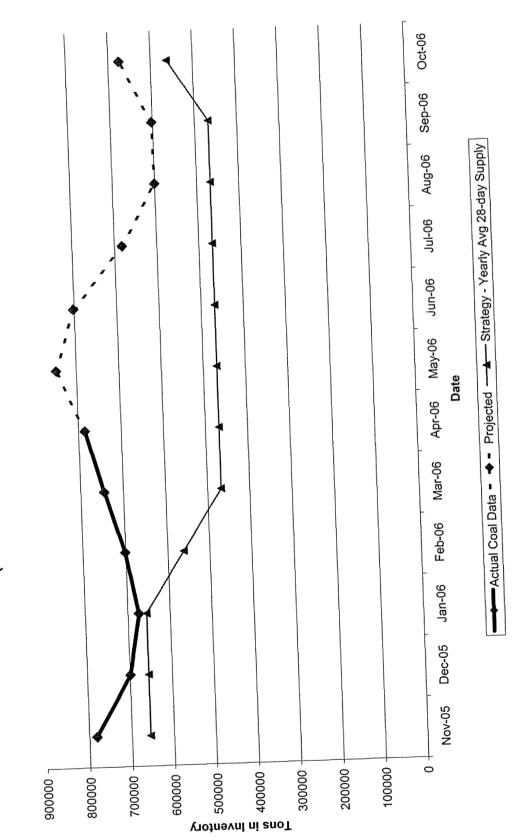
(a) Includes Administration Fee of \$2.00 per employee. (b) Employee with (1) dependent \$22.00; employee with more than (1) dependent \$44.00 Note: Self-funded employer margin through December 31, 2005 is \$63,095.00; employee deficit is -\$87,140.00

Actual and projected Coal Cost - System



000010

Actual and projected Coal Inventory - System (Based on Maximum Daily Burn)



000011

TO: Roy Palk

FROM: Randy Dials (Original Initialed)

DATE: May 4, 2006

SUBJECT: Natural Gas Purchases—J. K. Smith Power Station

Your ratification is requested for natural gas purchases made on behalf of East Kentucky Power Cooperative, Inc., by Constellation NewEnergy—Gas Division in the month of April 2006 as shown below:

· Date	Quantity (MMBtu)	Price \$/MMBtu
04/03/06	13,636	\$7.8252
04/09/06	1,700	\$7.5728
04/16/06	<u>695</u>	<u>\$7.2039</u>
	16,031	\$7.7715

gv

Approved by: Original Approved

Date: Original Dated May 9, 2006

RUN-OF-MINE COAL PURCHASE REPORT FOR PERIOD APRIL 27, 2006 TO MAY 22, 2006

n 1,000 KY	Dale Station Winchester, KY	51224 Dale Statio Winchester,

TO:

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

May 5, 2006

SUBJECT:

Test Coal Purchase—Dale Power Station

KEY

This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

The fuel process and Dale Power Station are currently in the process of establishing a run-of-mine program for Dale Power Station. At this time, we are in the testing mode. A front-end loader, on loan from Cooper Power Station, is on site, and Dale Power Station has made an area for stockpiling off-specification coal for blending. The blending of off-specification coals could be a substantial savings for East Kentucky Power Cooperative, Inc. ("EKPC"). ICG, LLC, ("ICG") has offered EPKC 400 tons of blend coal for \$48 per ton based on 11,000 Btu/lb. This purchase is needed to test our blending capabilities and, most importantly, for future cost saving purchases.

Justification and Strategic Analysis

This purchase will enable EKPC to continue to generate power for the lowest cost possible for its member systems and provide an adequate fuel supply source during times of coal supply or transportation disruption. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

Your approval is requested to purchase 400 tons of test coal from ICG at a delivered price of \$48 per ton based on 11,000 Btu/lb. for delivery to Dale Power Station.

Approved by: Original Approved

Date:

Original Dated May 8, 2006

hr/gv

TO:

Roy Palk

FROM:

Randy Dials (Original Initialed)

DATE:

May 10, 2006

SUBJECT:

Test Coal Purchase—Spurlock Power Station Unit No. 2

KEY

This Supports Reliable and Competitive Energy Costs

MEASURE(S)

Background

The fuel process at East Kentucky Power Cooperative, Inc., ("EKPC") recently conducted a verbal solicitation for 1.15 lbs. SO₂/MMBtu for Spurlock Power Station Unit No. 2. This solicitation was for compliance coal during the 2007 and 2008 time period. The most economical proposal received was from CoalSales, LLC, ("CoalSales") for a coal from Knox County, Indiana. Pricing for this product is \$2.431/MMBtu f.o.b. barge in 2007 and \$2.477/MMBtu f.o.b. barge for 2008. The coal is 10,800 Btu, 8.6 percent ash, and 1 lb. SO₂/MMBtu. All the data on the coal indicates that it will be suitable for Spurlock Power Station Unit No. 2. However, this is a non-typical coal for Spurlock Power Station Unit No. 2 and needs to be tested before entering into a contract for 2007 and 2008.

Justification and Strategic Analysis

Testing this proposed coal to guarantee performance will allow EKPC to move forward in securing a dependable supply of compliance coal for Spurlock Power Station Unit No. 2 until the scrubber for the unit is in operation. This recommendation supports EKPC's key measures for reliable and competitive energy costs.

Recommendation

Your approval is requested to purchase six barge lots, approximately 9,000 tons, from CoalSales' Air Quality Mine located in Knox County, Indiana, at an f.o.b. barge price of \$2.431/MMBtu or \$52.50 per ton. This coal should be shipped beginning the week of May 15, 2006.

Approved by: Original Approved

Date:

Original Dated May 11, 2006

eh/gv

000016

CONSTRUCTION IN PROGRESS

	Total Planning Est. or	Project Cost To Date Thru	·	Estimated In-Service Date
Project Name	Work Order Est. (\$1,000)	April, 2006 (\$1,000)	Current Status of Project	Based on Current Status
Distribution Substations & Taps	ı			
Blue Grass Energy Cooperative				
Headquarters Distribution Station 11.2/14 mVA 69-12.5 KV Rebuild	734(P)	1,259	Construction of this station is complete. The load has not been put on to date.	5/1/2006
Powell - Taylor Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	464	Construction activities have started.	8/1/2006
Powell - Taylor Tap 69kV 4.75 miles	978(P)	433	R/W clearing activities are approximately 95% complete. Construction activities have started.	8/1/2006
Southpoint Distribution Station 69-12.47 kV 11.2 MVA	543(P)	79	The site acquisition is in the final stages. Survey activities have started.	11/15/2006
West Nicholasville #2 Distr. Sub. 69-12.5 KV 15/20/25 MVA	(883)P	0	No action	5/1/2007
Cumberland Valley Electric Alex Creek 5.6/6.44 MVA Distribution Station	570(P)	21	An option has been signed for this site.	12/1/2007

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru April, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Cumberland Valley Electric Girdler 11.2/14 MVA 69-13.2 KV Distr. Station	570(P)	21	Siting activities have started.	5/1/2007
Girdler Tap 69 kV 3.5 miles	747(P)	-	Engineering personnel are reviewing line routes.	5/1/2007
Liberty Church 11.2/14 MVA 69-13.2 Distr. Sta.	583(P)		No action	5/1/2007
Liberty Church Tap 69 kV 1,8 miles	343(P)	8	Engineering personnel are reviewing line routes.	5/1/2007
Farmers RECC Edmonton Industrial Park Sub	0	0	Survey and design activities are complete.	Project on Hold
Edmonton Industrial Park Tap	0	0	R/W Clearing activities are 90 % complete and the Construction Contractor is ready to begin construction when the project is released.	Project on Hold
Fleming-Mason Energy Cooperative Snow Hill 11.2/14 MVA 69-25 kV Distr. Sta.	558(P)	52	Site acquisition and survey activities are complete. Design activities are approximately 50% complete. The ER was submitted to RUS on May 4, 2006.	6/1/2007

May, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru April, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
JACKSON ENERGY COOP. Big Creek Substation 69-12.5 kV 11.2 MVA	452(P)	179	Survey of this site is complete. Design of this project is approximately 70%. Awaiting procurement of the Forestry Permit before proceeding.	12/1/2006
Big Creek Tap 9 miles	2209(P)	1,065	Survey and design activities are approximately 93% complete. The Forestry Permit is still pending. R/W Agents expect to have two or three condemnations on this line.	12/1/2006
Conway Distribution Station 11.2/14 mVA 69-12.5 kV	558(P)	151	A new has been obtained for the substation site. The original site location was moved because of the flood plain area. The new site is located on the same property as the original site.	5/1/2006
Keavy #2 Distr. Sta. 11.2/14 mVA, 69-12.5 kV	456(P)	203	Construction of this station is approximately 50% complete. Expect to complete by the end of June, 2006.	6/30/2006
Laurel Co. Ind. Park #2 11.2/14 mVA 69-12.5 kV	456(P)	420	Construction of this station is complete. There has been no load put on this station to date.	5/1/2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru April, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
OWEN ELECTRIC COOPERATIVE Bristow #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	340	Construction of this project is complete. This station was energized on May 4, 2006.	5/1/2006
Downing #2 Substation Addition 69-12.5 kV 11.2/14 MVA	456	273	Construction activities are complete. Energization is dependent upon the Coop finishing their work.	5/1/2006
Burlington 11.2/14 mVA 69-12.5 kV Distribution Station	883(P)	-	No Action	5/1/2007
Salt River RECC Blue Grass Parkway Distribution Station 69-12.5 kV 11.2/14 MVA	558 (P)	138	An option for this site has been obtained. Design activities have started and survey of the site is approximately 50% complete.	5/1/2006
Cedar Grove Ind. Park Sub 161-12.5 kV 12/16/20 mVA Distribution Station	971(P)	462	Survey and design activities are complete. Construction activities have started.	12/15/2006
Deatsville 11.2/14 mVA 69-12.5 kV Distribution Station	570(P)	0	No Action	5/1/2007
Little Mount Distribution Station 161-12.5 kV, 12/16/20 MVA	902(P)	939	The construction of this station is complete. Awaiting the completion of the line construction to energize.	12/1/2005

May, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru April, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
Salt River RECC Little Mount Tap 69KV 6 miles	1272(P)	1,945	Construction activities are approximately 98 % complete. This project will be completed when an agreement is reached with a property owner regarding the removal of a tree that prevents the line from being energized.	12/1/2005
South Kentucky RECC Gap of the Ridge Distribution Station 11.2/14 MVA 69-25kV	558(P)	169	An option has been obtained for this site. Survey is complete and design activities are approximately 90% complete.	12/1/2006
Gap of the Ridge Tap 69 kV 4.5 miles	929(P)	8	The survey of this line is complete. R/W acquisition are approximately 50% complete. Design activities are complete.	12/1/2006
Upchurch Distribution Station 11.2/14MVA 69-12.5 kV	543 (P)	929	The construction activities are complete. Awaiting the completion of the line construction to energize.	5/2/2006
Upchurch Tap 69 KV 1,75 miles	375 (P)	355	R/W clearing activities are complete. Construction activities are 65% complete.	5/2/2006
Woodstock 11.2/14 mVA Distr. Substation	570(P)	0	No action	12/1/2007

	Total Planning Est.	Project Cost To		Estimated In-Service
Project Name	or Work Order Est. (\$1,000)	Date Thru April, 2006 (\$1,000)	Current Status of Project	Based on Current Status
Taylor County RECC Campbellsville #2 69-12.5 kV 11.2/14 MVA Distr. Station	456(P)	0	No action	5/1/2007
Garlin 11.2/14 mVA, 69-12.5 kV Distribution Station	570(P)	0	No action	5/1/2007
<u>Transmission Facilities</u> Bullitt Co. 69 kV Breaker Add. (2Brkrs.)	166(P)	183	Design of this project is approximately 89% complete.	5/1/2006
Bullitt County - J. Tichenor / W. Bardstown 69 kV Line 10 Miles	2,634(P)	130	Survey activities are complete. Design activities are 90% complete.	6/1/2006
Cranston - Rowan Line 138kV 7.50 miles	2204(P)	643	Survey and design activities are complete. The PSC has granted a certificate. Construction activities will be delayed until Fall '06 because of environmental problems.	1/2/2007
J.K. Smith 138 kV Modifications	263(P)	18	Design activities are complete.	12/29/2006
J.K. Smith CT 345kV Trans. Substation	4300(P)	1,000	Engineering activities are approximately 15 % complete.	6/1/2007

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru April, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
<u>Transmission Facilities</u> J.K. Smith - N. Clark (Sideview) Trans. Line 345 kV	22075(P)	1,104	Survey activities and R/W acquisitions are approximately 89% complete. Design activities are 100% complete. The R/W Clearing Contract has been awarded to Hixon & Co. The line contract has been bid and the low bidder or bidders will be presented to the June Board Meeting.	6/1/2007
Keavy - Laurel Co. Trans. Line 69 kv .40 miles	179(P)	202	R/W easement procurement is complete Survey and design activities are 50% complete.	6/1/2006
North Clark (Sideview) 345 kV Trans. Sub.	3865(P)	782	Engineering activities are approximately 15 % complete.	6/1/2007
West Bardstown Jct. Switching Station 69kV (3 Brks)	911(P)	304	An option has been obtained for this site. Survey and design activities have started.	5/1/2006
W. Bardstown Jct W. Bardstown Reconductor 69 kV 4.5 miles	338(P)	55	Design activities have started.	5/1/2006

000023

CONSTRUCTION IN PROGRESS

Project Name	Total Planning Est. or Work Order Est. (\$1,000)	Project Cost To Date Thru April, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
WARREN RECC Aberdeen Jct. 161 kV Trans. Station	717(P)	∞	Survey and design activities have started.	12/31/2007
Barren County -Oakland - Magna 161kV 28.29 miles	9266(P)	643	Survey and design activities are 90% complete. RW acquisition easements are 75% complete for the rebuild area and R/W Agents are starting on the green field portion.	12/31/2007
East Bowling Green 161 kV Breaker	313(P)	268	Design activities are approximately 50% complete.	4/1/2006
GM 161 kV Brkr Station	1060(P)	1,483	This station was completed on January 15, 2006. Awaiting completion of lines to energize.	10/15/2005
GM- Memphis Jct. 161 kV 14.96 miles	5675(P)	1,074	Survey and design activities are complete. 90% of the easements have been acquired.	12/31/2007
Memphis Jct Aberdeen 161 KV 23.48 miles	9486(P)	1,335	R/W acquisition of easements are 85% complete. Survey and design activities are approximately 90% complete.	12/31/2007

000024

CONSTRUCTION IN PROGRESS

May, 2006

Project Name	Total Planning Est. or Work Order Est. (\$1.000)	Project Cost To Date Thru April, 2006 (\$1,000)	Current Status of Project	Estimated In-Service Date Based on Current Status
WARREN RECC				
Salmons 161-69 kV Trans. Substation	1500(P)	ო	Survey activities are scheduled to begin soon.	12/31/2007

12/31/2007

Survey is approximately 75% and R/W acquisition activities have started.

490

10104(P)

Wilson - Aberdeen 161/69 26.79 miles (P) - Planning Estimates

(h:share/reports:project.xls)

East Kentucky Power Cooperative Fuel Adjustment Rate - Fuel Cost in Base Rate

Fuel Cost in Base Rate - 20.25 Mills per kWh (Effective June 1, 2005)

			1	Cumulative	. Recoverable FAC	Over or (Under)
	Last FAC	ACTUAL	FAC Revenue/Refund	Revel	Revenue/Refund	Recovery
2006	Kate billed	A 400 570 545	14 511 214	•	(2,387,164)	12,124,050
January	0.01309	1,108,572,515	002 106 0	22 902 914	10,892	8,402,592
February	0.00756	1,110,013,176	7.239,449	30,142,363	(397,442)	7,636,891
March	0.00000	004,042,200,1				
;	00000	762 046 315	5 822 043	5,822,043	(1,884,178)	7,706,221
April	0.00703	00,040,007				
May						
June						
July						
Angust						
September						

October

November December [a] Based on previous month's costs

[b] Does not include EKP usage

[c] Coincidental fuel cost and fuel revenue

Note: Cost in a particular month is determined by the number of kWhs in that month times the fuel adjustment rate listed in the next succeeding month plus 20.25 mills per kWh.

Revenue in a particular month is determined by the number of kWhs in that month times the rate listed in that month plus 20.25 mills per kWh.

Totals exclude steam.



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT

APPLICABLE TO MAY 2006 POWER BILL

FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal UseKWH Sales to Members and Internal Use	\$23,106,705 =	0.02737
Less Cost of Fuel in Base Rate		0.02025
FUEL ADJUSTMENT APPLICABLE TO POWER SERVICE - per KWH	MAY 2006	0.00712

DEVELOPMENT OF FUEL ADJUSTMENT RATE

	APRIL 2006			
	COST	KWH	MILLS	MILLS/
Received			KWH	TOTAL KWH
Generation				
Coal & Oil Burned	\$18,599,968	755,179,498	0.02463	0.02203
Gas & Oil Burned in CTs	156,080	8,429,431	0.01852	0.00018
Fuel (Assigned Cost during F.O.)	457,560	33,745,000 (33,745,000)	0.01356 (0.04538)	0.00054
Fuel (Assigned Cost during F.O.)	(1,531,511)	(33,743,000)	(0.04536)	(0.00181)
Total Fuel Cost (a)	17,682,097	763,608,929	0.02316	0.02094
Purchases Net Energy Cost - Economy Purchases	4,195,262	91,370,558	0.04591	0.00497
Identifiable Fuel Cost - Other Purchases	0			
Identifiable Fuel Cost - Sub. for F.O.	0			
Total Puchase Cost (b)	4,195,262	91,370,558	0.04591	0.00497
Subtotal Purchase and Fuel Cost (a+b)	21,877,359	854,979,487	0.02559	0.02591
Delivered				(0.00005)
Off-System Sales Fuel Costs (Over) or Under Recovery	(45,405) 1,274,750	(1,196,923)	(0.03793)	(0.00005) 0.00151
Inadvertent - (Net) - Out	1,214,130	(3,598,562)		0.00151
System Losses		(5,891,190)	-	
Sales Fuel Cost (c)	1,229,345	(10,686,675)	0.11504	0.00146
Totals (a+b+c)	\$23,106,704	844,292,812	0.02737	0.02737

Note - Under PSC regulations, the inadvertent kWh (in or out) is handled as losses and thus, when this is a significant amount, it directly affects the fuel adjustment rate accordingly. "Inadvertent In" decreases and "Inadvertent Out" increases the fuel adjustment rate under PSC regulations.

Questions regarding this fuel adjustment should be directed to Laura Wilson at (859) 745-9752 ext 752.



EAST KENTUCKY POWER COOPERATIVE FUEL ADJUSTMENT YEAR-TO-DATE 2006

AS OF APRIL 30, 2006 FUEL COST OF ACTUAL KWH PRODUCED, PURCHASED, AND DELIVERED

Fuel Cost of Sales to Members and Internal U	se		111,817,067		0.02717
KWH Sales to Members Internal Use Less Cost of Fuel in E		=	4,115,124,001		
		Cost	кwн	Mills/kwh	Mills/ total kwh
Received			•		
Generation					
Coal & Oil Burned		81,287,285	3,593,815,018	0.02262	0.01975
Gas & Oil Burned in C	Ts & Landfills	3,749,868	43,245,891	0.08671	0.00091
Fuel (Assigned Cost d	uring F.O.)	1,797,768	115,559,000	0.01556	0.00044
Fuel (Assigned Cost d	uring F.O.)	(5,535,118)	(115,559,000)	(0.04790)	(0.00135)
Total Fuel Cost	(a)	81,299,803	3,637,060,909	0.02235	0.01976
Purchases					
Net Energy Cost - Eco	nomy Puchases	26,655,136	581,258,033	0.04586	0.00648
Identifiable Fuel Cost Identifiable Fuel Cost Identifiable Fuel Cost	- Sub. For F.O.		*************************************		
Total Purchase Fuel Cos	t (b)	26,655,136	581,258,033	0.04586	0.00648
Subtotal Purchase & Fue	el Cost	107,954,939	4,218,318,942	0.02559	0.02623
Delivered					
Off-System Sales Fuel	Costs	(186,336)	(4,364,218)	(0.04270)	(0.00005)
(Over) or Under Recov	very	4,048,464			0.00098
Inadvertent - (No	et) -		40,260,141		
System Losses			(139,090,864)		
Sales Fuel Cost	(c)	3,862,128	(103,194,941)	0.03743	0.00094
Totals (a+b	+c)	111,817,067	4,115,124,001	0.02717	0.02717

000028

East Kentucky Power Cooperative

Member Cooperative Load Growth 2005 - 2006 Includes Inland Container Steam KWH Equivalency

				2006 % Increase By Months	rease ths	2006 % Increase Cumulative	crease itive					
	Actual	Budget	Actual	Over (Under)	ider)	Over (Under)	(Under) 2006 Budget					
Month	2007	0007	0007	2007	120000				2006			
	15 Min	15 Minute Billing Peak	ak					Hourly	Coincide	Hourly Coincident System Peak	eak	Steam
		MW	The second secon					Date	Day	Hr. Ending	MM	Equivalent MW
Jan	2,749	2,878	2,281	(17.0)	(20.7)	(17.0)	(20.7)	Jan 26	Thu.	0800	2,254	38
Feb	2,194	2,691	2,584	17.8	(4.0)	(1.6)	(12.6)	Feb 19	Sun L	0000	2,503	9 t
Mar	2,291	2,451	2,283	(0.3)	(6.9)	(1.2)	(10.9)	Mar 21	lues	2000	2,114	c,
Apr	1,720	2,061	1,766	2.7	(14.3)	(0.4)	(11.6)	Apr 10	Mon	0200	1,763	37
May	1,724	1,970										
Jun	2,163	2,182										
Jul	2,346	2,377										
Aug	2,258	2,312										
Sep	1,971	2,178										
ö	1,820	2,054										
Nov.	2,283	2,346										
Dec	2,6/6	2,718										
	26,195	28,218	8,914									
ΔŢ	26,195	28,218	8,914						4000			
								Hourly	zuus Coincide	2003 Hourly Coincident System Peak	eak	Steam
		ММН				:	;	Date	_ Day	Day Hr. Ending	MM	Equivalent MW
Jan	1,210,092	1,284,953	1,129,229	(6.7)	(12.1)	(6.7)	(12.1)	Jan 18	Ines	080	2,711	F4 :
Feb	1,033,719	1,096,763	1,123,099	8.6	5.3	0.4	(4.2)	Feb 10	누	2000	2,175	34
Mar	1,099,981	1,066,866	1,066,910	(3.0)	2.8	(0.7)	(2.1)	Mar 03	Ŧħď	0200	2,224	39
Apr	846.765	920.708	855,558	1.0	(7.1)	(0.4)	(3.1)	Apr 02	Sat	1200	1,659	34
Mav	847.185	944.222	•		•			May 03	Tues	0200	1,729	33
, m	998,590	1,027,010						Jun 28	Tues	1700	2,048	28
1	1 076 222	1 152 774						Jul 25	Mon	1800	2.181	56
	1,010,522	1,102,114						Aug 20	Sat	1500	2.227	25
Sen	946.699	982.798						Sep 12	Mon	1700	1,917	33
))									:	1	,	ć
ö	893,863	975,173						Oct 3	Mon.	1700	1,778	97 7
Nov	980,332	1,055,114						Nov 18	<u>ت</u> ا	00/0	2,139	- 4
Dec	1,303,790	1,241,722						Dec 20	Tues.	0800	2,642	42
	12,350,767	- 11	4,174,796									
TTD	12,350,767	12,839,739	4,174,796									

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EAST KENTUCKY POWER COOPERATIVE OFF-SYSTEM SALES - 2006 (1,000)

INCLUD MONTH MWH REVENUE MARGIN							
696 35 4,442 175 5,516 124 1,156 53	INCLUDES DEMAND	EXCLUDES DEMAND	EMAND				MILLS/
696 35 4,442 175 5,516 124 1,156 53	ARGIN MILLS/ KWH	MARGIN MILI	MILLS/ KWH	MWH	REVENUE	MARGIN	KWH
4,442 175 5,516 124 1,156 53	(9) 50.78	(6)	50.78	2,620	133	ro	50.76
5,516 124		(23)	39.44	6,281	319	13	50.79
1,156 53		(20)	22.48	7,024	301	44	42.85
	5 46.19	ທ	46.19	23,056	686	46	42.90
JUL JUL AUG SEP OCT NOV				16,779	260	33	33.38
JUL AUG SEP OCT NOV DEC				12,024	460	24	38.26
AUG SEP OCT NOV DEC				16,594	648	33	39.05
SEP OCT NOV DEC				24,904	972	20	39.03
OCT NOV DEC				6,600	226	13	34.24
NOV DEC				6,393	209	5	32.69
DEC				3,450	113	7	32.75
				1,020	33	7	32.35
TOTAL 11,810 387 (77)	32.77	(77)	32.77	126,745	\$4,963	\$253	39.16

MARGIN FIGURES INCLUDE ACES COSTS OF SALES FOR MONTH OF \$ (less than \$1,000)

Note:

44,519 31,490 23,171 2002 34,359 46,510 93,305 46,394 42,995 29,788 32,344 37,405 51,599 2001 62,858 149,963 100,408 105,564 143,116 77,204 80,942 71,142 27,214 27,062 24,498 29,315 2000 28,526 53,602 75,128 70,926 97,063 93,103 79,459 84,674 54,089 61,612 37,673 34,892

83,212 90,272 87,581

75,989 95,388 81,147

676,934 804,661 655,722

256,646 310,690 353,105

Apr May Jun

696 4,442 5,516

1,288 2,631 7,621

3,011 5,636 5,670

10,829 20,752 5,569

66,577 63,560 60,708

51,426 88,455 77,248

680,752 504,354 908,028

194,859 381,705 379,452

Jan Feb Mar

2006

2005

2004

2003

1999

1998

1996 1997

Prepared (m) by: Laura Wilson 11/15/06

EAST KENTUCKY POWER COOPERATIVE

Off-System Sales - MWH

1,156

11,754 9,314 17,797

554 5,325 2,248

3,966 5,893 6,357 17,073 12,700 18,268

8,353 16,078 2,860

4,064 7,029 2,476

72,798 68,761 79,695

113,484 98,483 122,502

371,720 212,545 69,037

391,655 394,959 585,261

Jul Aug Sep 4,714 13,027 28,010

2,993 130 608

2,147 748 1,394

60,623 63,059 43,932

110,773 111,584 73,434

55,475 31,008 38,030

288,849 361,195

Oct Nov Dec

522,168

0000030

11,810

144,197

53,466

71,224

513,879

899,286

770,747

840,778

4,420,544 5,008,266 1,099,913

Total

EAST KENTUCKY POWER COOPERATIVE SUMMARY OF FUEL COST FACTORS IN COMPUTING FUEL ADJUSTMENT RATE (TO BE APPLIED TO SUCCEEDING MONTH)

		FEBRUARY 2006	Y 2006		MARCH 2006	90	¥	APRIL 2006	
	mWħ	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs	mWh	Mills per kWh	Fuel Costs
Production									
Smith Generating	5,995	295.23	1,769,900	5,341	118.75	634,227	553	224.62	124,217
Dale	99,290	28.06	2,785,932	93,313	27.71	2,586,066	71,012	27.81	1,974,776
Cooper	173,914	23.03	4,004,576	156,041	23.48	3,663,860	178,869	22.70	4,059,534
Spurlock I	189,973	21.37	4,060,602	207,660	22.30	4,631,466	201,766	22.79	4,597,672
Spurlock II	312,167	25.74	8,034,740	285,377	26.07	7,439,649	304,926	26.63	8,119,474
Landfills	6,221	4.70	29,215	7,475	3.20	23,923	7,876	4.05	31,863
Gilbert	173,649	12.34	2,141,974	182,179	12.37	2,252,742	(1,393)	0.00	0
Generating Unit								•	
Sub-total	961,209	23.75	22,826,939	937,386	22.65	21,231,933	763,609	24.76	18,907,536
Physical Inventory, Outage			(384,343)			(346,958)			(1,225,438)
Gallatin	c		•	0		0	0		0
								•	
Sub Total	961,209	23.35	22,442,596	937,386	22.28	20,884,975	763,609	23.16	17,682,098
Purchases	169,265	45.50	7,701,431	136,681	48.04	6,565,886	91,371	45.91	4,195,262
Sales to Others (Includes Losses)	(464)	35.97	(16,692)	(1,969)	44.12	(86,868)	(1,197)	37.93	(45,405)
(Over) or Under Recovery			(10,892)			397,442			1,274,750
Inadverdent Net System Losses	(2,692) (17,304)		· · · · · · · · · · · · · · · · · · ·	4,794 (24,648)			(3,599) (5,891)		
Total	1,110,014		30,116,443	1,052,244		27,761,435	844,293	•	23,106,705
Total Net Fuel Cost (Includes System Losses & Inadvertent Exchange; Excludes Gallatin Steel)	Steel)	27.13			26.38			27.37	
Fuel Adjustment charge (credit) per kWh	per kWh	6.88			6.13			7.12	

The fuel adjustment rate is directly affected by not only overall fuel costs, but also by the variations that occur in the load characteristics, production by stations and units, quantity and fuel cost rate of purchases from and sales to others. Also, coal purchased in any month is charge to inventory and charged out at average cost during the month of actual use.

Inadvertent interchange of power among interconnected utilities creates a plus or negative fuel adjustment for individual months that equalize over a period of time

Note: Effective with the June 2005 power bill calculation, the fuel cost included in the base rate has been increased from 15.60 mills to 20.25 mills in accordance with PSC approval.

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EKPC Wholesale Power Accounting CO-OP Totals Billing Summary

		S	CO-OP Totals Billing Summary	lling Sur	nmary		•	April 2006	
CO-OP Name/EKPC		KW	Fuel KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
	Month	42 176	17.066.614	44.78	104,618	50.91	78,900	55.54	947,831
BIG SANDY RECO	CTY	200,491	93 794 152	43.14	814,558	51.83	372,375	55.80	5,233,382
	Month of the	165,326	82,678,169	41.09	500,822	47.15	353,852	51.43	4,251,839
BLUE GRASS ENENG!	E X	905 151	413,793,983	42.36	3,561,070	50.97	1,618,426	54.88	22,708,926
CI ABY ENEBGY COOP	Month	62.445	28,517,288	43.94	174,812	50.07	129,647	54.62	1,557,515
CLARA EIVENGT COOL	CEX.	337 742	150,889,345	43.66	1,304,050	52.30	604,925	56.31	8,496,074
CLIMBED! AND VALLEY ELECTRIC	Month	82.244	34,748,712	44.20	213,010	50.33	158,789	54.90	1,907,554
COMPERING VALLEY LEEKONSO	ATD.	389.203	180,589,092	42.75	1,561,118	51.39	710,935	55.33	9,991,974
	Month	70.770	34,282,507	41.98	210,151	48.11	149,769	52.48	1,799,209
	CTY	351 120	170.880,193	41.78	1,472,318	50.39	660,751	54.26	9,271,794
COER NOS MASON BECC	Month	142,745	68,553,726	41.11	378,490	46.63	275,825	50.65	3,472,555
	YTD	644,949	316,951,624	41.22	2,433,355	48.90	1,137,621	52.49	16,635,597
COM NOSANGO	Month	39.742	17,545,110	44.02	106,791	50.11	79,830	54.66	929,008
GENTSON	CEX.	206 263	92,931,121	43.46	801,878	52.09	371,741	56.09	5,212,299
COUNTY OF STATE	Month	64.320	29.081,869	43.08	177,436	49.18	129,857	53.64	1,559,996
		379.798	159,638,387	43.64	1,382,299	52.30	638,180		8,987,265
SOCO COOP	Month	145,048	62,575,424	43.74	382,935	49.86	283,317	54.39	3,403,552
באכאסטא בואבואס	Ę,	789 362	337,588,976	43.52	2,925,654	52.18	1,346,786		18,963,202
SOURCE STATE OF THE STATE OF TH	Month	42.025	17,812,311	44.46	109,190	50.59	81,819	55.18	982,901
בוכעות אברבן עבכס	5	210 723	95.420,771	43.23	826,853	51.89	379,506		5,331,341
CON	Month	100.049	52,889,265	40.27	324,212	46.40	222,807	50.61	2,676,613
NOLIN RECO	CTX	547 234	254 852 499	41.72	2,184,832	50.29	985,091	54.15	13,801,210
	Month	331.849	175,449,124	32.32	995,043	38.00	603,675	41.44	7,269,938
	CEY.	1 438 152	751,031,802	33.83	6,054,249	41.89	2,424,570		33,885,994
SALT BIVER RECC	Month	127,485	69,492,399	38.82	398,923	44.56	279,442	48.58	3,375,872
	YTD	668.033	322,351,274	41.70	2,742,991	50.21	1,241,159		17,426,052
SHELBY ENERGY COOP	Month	57,726	32,099,724	39.93	196,772	46.06	134,262		1,612,920
	YTD	298.263	150,953,560	40.86	1,292,206	49.42	574,332		8,034,179
SOLITH KENTLICKY RECC	Month	177,623	76,602,191	43.69	469,571	49.82	346,488		4,162,441
	YTD	970.283	405,956,455	43.72	3,512,261	52.37	1,626,801		22,886,573
TAXLOB COLINTY RECC	Month	77.322	33,972,895	45.40	180,337	50.70	146,511		1,869,082
	ξ.	405,875	180,648,052	45.84	1,309,583	53.09	679,645	5 56.85	10,270,596
	Totale Month	1 728 895	833.367.328	40.12	4.923,113	46.02	3,454,790	50.17	41,808,826
		8,751,708	4,078,271,286	41.09	34,179,275	49.47	15,372,844	53.24	217,136,458

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EKPC Wholesale Power Accounting CO-OP Totals Billing Summary 'E' Rates Only

		3	'E' Rates Only	s Only			•	April 2006	
CO-OP Name/EKPC		KW	KWH Mills	Fuel Mills/KWH	Fuel Charge	Fuel Mills/KWH	Surcharge	Surcharge Mills/KWH	Revenue
BIG SANDY RECC	Month	42,176	17,066,614	44.78	104,618	50.91	78,900	55.54	947,831
	YTD	209,491	93,794,152	43.14	814,558	51.83	372,375	55.80	5,233,382
BLUE GRASS ENERGY	Month	134,414	63,563,974	42.55	383,652	48.58	280,304	52.99	3,368,294
	YTD	787,268	337,081,695	43.87	2,913,990	52,52	1,355,253	56.54	19,058,170
CLARK ENERGY COOP	Month	61,445	28,073,769	44.01	172,093	50.14	127,810	54.69	1,535,450
	YTD	336,742	150,445,826	43.67	1,301,331	52.32	603,088	56.33	8,474,009
CUMBERLAND VALLEY ELECTRIC	Month	82,244	34,748,712	44.20	213,010	50.33	158,789	54.90	1,907,554
	YTD	389,203	180,589,092	42.75	1,561,118	51.39	710,935	55.33	9,991,974
FARMERS RECC	Month	61,999	28,963,625	43.04	177,547	49.17	129,319	53.64	1,553,542
	YTD	316,036	150,295,363	42.50	1,300,940	51.15	588,654	55.07	8,276,739
FLEMING MASON RECC	Month	63,840	29,055,510	43.29	178,109	49.42	130,372	53.90	1,566,200
	YTD	329,244	152,787,707	42.69	1,319,537	51.32	601,670	55.26	8,443,223
GRAYSON RECC	Month	37,883	16,222,657	44.98	99,445	51.11	75,280	55.75	904,348
	AT.	196,348	87,712,087	43.85	759,209	52.50	353,451	56.53	4,958,680
INTER-COUNTY ECC	Month	56,745	25,064,577	44.02	153,645	50.15	114,133	54.70	1,371,106
	T	350,812	143,788,656	44,39	1,252,389	53.10	582,595	57,15	8,217,138
JACKSON ENERGY COOP	Month	134,004	57,248,481	44.26	350,934	50.39	261,914	54.96	3,146,442
	YTD	744,406	315,800,107	43.88	2,742,314	52.56	1,268,164	56.58	17,866,989
LICKING VALLEY RECC	Month	42,025	17,812,311	44.46	109,190	50.59	81,819	55.18	982,901
	YTD	210,723	95,420,771	43.23	826,853	51.89	379,506	55.87	5,331,341
NOLIN RECC	Month	73,349	36,446,991	42.75	223,421	48.88	161,766	53.32	1,943,318
	YTD	443,882	191,207,448	43,93	1,653,432	52.58	769,598	56.60	10,822,387
OWEN EC	Month	140,609	77,707,735	34.37	397,420	39.48	276,973	43.05	3,345,173
	YTD	693,577	354,782,639	37.48	2,705,806	45.11	1,228,025	48.57	17,230,725
SALT RIVER RECC	Month	115,199	62,991,445	38.95	359,072	44.65	253,662	48.68	3,066,172
	ΥT	621,062	295,700,704	42.14	2,517,014	50.65	1,147,509	54.53	16,124,101
SHELBY ENERGY COOP	Month	36,465	18,127,064	43.03	111,119	49.16	80,911	53.62	971,998
	ξ¥.	216,260	96,838,130	43.64	838,989	52.31	387,733	56.31	5,453,128
SOUTH KENTUCKY RECC	Month	156,887	66,383,048	44.44	406,928	50.57	304,786	55.16	3,661,476
	AT)	889,023	364,653,265	44.32	3,163,556	53.00	1,476,645	57.05	20,802,632
TAYLOR COUNTY RECC	Month	61,897	27,283,919	43.90	167,251	50.03	123,940	54.57	1,488,918
	YTD	336,936	143,227,490	43.96	1,240,753	52.62	576,759	56.65	8,113,794
	Totals Month	1,301,181	606,760,432	42.05	3,607,454	47.99	2,640,678	52.34	31,760,723
		7,071,013	3,154,125,132	42.83	26,911,789	51.36	12,401,960	55.29	174,398,412

EKPC Generation & Transmission Coordinated Schedule

The EKPC Generation and Transmission Coordinated Schedule is a Gantt chart, which is a compilation of interdependent generation, transmission line and transmission substation project schedules associated with or affecting the planned EKPC generation additions. This is a "high level" schedule and does not include all of the activities required to complete the projects. The appropriate teams will maintain separate schedules for the additional detail of tasks.

The generation addition projects include the five CT's at Smith, a CFB Unit at Spurlock (Spurlock No. 4) and a CFB Unit at JK Smith. Associated with this electric power generation are the transmission and substation facilities required to adequately transfer this production into our transmission system grid or those projects needed for normal transmission development that have a significant affect on project schedules.

The associated substation projects are the Smith 138kV Substation Expansion, JK Smith 345kV CT Substation, JK Smith 345kV CFB Substation and the North Clark 345kV Substation. The associated transmission lines are the Smith – North Clark 345kV Line and the Smith – West Garrard 345kV Line. Please note that the Sideview substation site has been renamed as North Clark and the Bryantsville Substation as West Garrard.

The attached schedule has been reviewed and approved by our production, substation, transmission line, transmission planning and generation planning personnel. The last revision date of this schedule is May 31, 2006.

Most of the revisions to the schedule this month were minor, however it should be noted that the order of completion for Smith CT's 8 through 12 were reversed.

This schedule will be reviewed, revised and approved by the appropriate personnel on a periodic basis and then distributed to all interested parties.

If you have any questions or need additional information contact Mark Brewer at extension 672.

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EAST KENTUCKY POWER COOPERATIVE Comparative Operating Statement (Nearest \$1,000)

	12 Months Ended 04/30/06	12 Months Ended 04/30/05	% Increase Decrease (-)
REVENUE			
Member Coops	\$630,785	\$516,826	22.0
Power Transactions - Deliveries	6,907	2,093	230.0
Other	23,585	31,747	-25.7
TOTAL REVENUE	\$661,277	\$550,666	20.1
OPERATIONS & MAINTENANCE Production			
Fuel	\$277,377	\$194,093	42.9
O & M	98,221	94,135	4.3
Transmission	22,444	25,724	-12.8
General Administration	69,961	36,559	91.4
Power Transactions - Receipts	110,971	136,741	-18.8
Depreciation	54,562	42,083	29.7
Insurance Taxes	410 186	1,937 1	-78.8 18500.0
Total Oper. & Maint	634,132	531,273	19.4
Margin Before Interest	27,145	19,393	40.0
Interest - Short Term Debt	284	530	-46.4
Interest - Long Term Debt	72,708	58,457	24.4
Interest Charged to Construction-	0	0	0.0
Net Interest	72,992	58,987	23.7
NET MARGIN (DEFICIT)	(\$45,847)	(\$39,594)	15.8
STATISTICAL SUMMARY			
TIER	0.37	0.32	14.5
Sales to Coops - MWH	12,349,703	11,799,544	4.7
% Increase of Prev Year	4.66	2.20	111.9
Basic Rate to Coops (Mills)	44.10	37.77	16.8
Fuel Rate to Coops (Mills)	6.98	6.03	-15.8
Net Rate to Coops (Mills)	51.08	43.80	16.6
Deliveries to Others - MWH	203,419	114,685	77.4
Production - MWH	11,189,433	9,351,246	19.7
Purchase Receipts - MWH	1,813,536	2,997,121	-39.5

EAST KENTUCKY POWER COOPERATIVE

NET MARGINS - 2006

1500	MON	ГН		YEAR-TO-DATE	
_	2006 Actual	2006 Budget	2006 Actual	2006 Budget	2005 Actual
January	8,898,355	30,491	8,898,355	30,491	5,432,227
February	3,492,578	7,874,973	12,390,933	7,905,464	15,043,053
March	(84,034)	2,986,610	12,306,899	10,892,074	12,090,862
April May June	(5,231,312)	(719,104) 606,557 (2,477,813)	7,075,587	10,172,970 10,779,527 8,301,714	6,915,169 (2,675,825) (11,277,514)
July August September		(5,540,048) 5,090,954 2,853,151		2,761,666 7,852,620 10,705,771	(8,727,047) (13,917,192) (2,187,577)
October November December		(9,556,104) 1,405,668 2,422,275		1,149,667 2,555,335 4,977,610	(2,730,863) 1,642,650 (46,007,522)

Public reporting burden for this collection of information is estimated to average 24.25 hours (REA Forms 12-1) per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Agriculture, Clearance Officer, ORMI, AG Box 7630, Washington, DC 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB #0572-0017), Washington, DC 20503. OMB FORM NO. 0572-0017, Expires 12/31/94.

This data will be used by REA to review your operating results financial situation. Y				
USDA-REA	3	BORROWER DESIGNATI		
		Kentucky 59 & 63 GT F		
		BORROWER DESIGNATI		
OPERATING REPORT - FINANCIA		East Kentucky Power C	ooperative	
		P. O. Box 707	40200 0707	
NICTORY CONTROL OF THE PARTY OF		Winchester, Kentucky 4 PERIOD ENDED	40392-0707	REA USE ONLY
INSTRUCTIONS-Submit an original and two copies to REA. Round all amounts to nearest dollar. For detailed instructions, see REA Bulletin 1717B-3.	ļ	PERIOD ENDED April 30, 2006		REA USE UNLY
meanus donals for defance manuscriping Set NEA Duilem 17170-5.				
	CERTIFIC	ATION		
We hereby certify that the entries in this report are in accordance v	with the accounts and o	her records of the system	and reflect the status of t	he
system to the best of our knowledge and belief.				
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XV	ULL DEA WAS IN FORC	E DUDING THE DEPORT	INC PEDIOD AND DENEY	VALS
HAVE BEEN OBTAINED FOR ALL POLICIES.	II, KEA, WAS IN FORC	E DURING THE RELOKT	ING I ENGOD AND IGENE	TALO
THE DEDITION OF THE PERSON OF				
Kim Varner				
Chim wines			May 18	, 2006
SIGNATURE OF OFFICE MANAGER OR ACCOU	INTANT	•	DA	TE
Ray M. Balk			May 18	, 2006
SIGNATURE OF MANAGER .		•	DA	·····
				1.13
SECTION A. STA	TEMENT OF OP	ERATIONS		
		YEAR-TO-DATE		THIS MONTH
ITEM	LAST YEAR	THIS YEAR	BUDGET	
	(a)	(b)	(c)	(d)
1. Electric Energy Revenues	196,862,671	217,248,429	251,124,048	41,793,225
2. Income From Leased Property - Net	0	0	0	0
3. Other Operating Revenue and Income	4,447,533	4,068,318	4,546,813	335,210
4. Total Oper, Revenues & Patronage Capital (1 thru 3)	201,310,204	221,316,747	255,670,861	42,128,435
5. Operation Expense - Production - Excluding Fuel .	18,392,620	18,977,868	23,062,589	4,286,916
6. Operation Expense - Production - Fuel	74,721,293	88,663,984	95,337,843	19,651,805
7. Operation Expense - Other Power Supply	40,610,354	35,267,812	47,423,212	5,633,946
8. Operation Expense - Transmission	6,388,172	7,801,453	6,058,425	1,043,219
9. Operation Expense - Distribution	216,500	231,457	688,871	58,985
10. Operation Expense - Consumer Accounts	(1,030)	0	0	0
11. Operation Expense - Consumer Service & Inform .	1,129,060	1,073,761	1,509,378	409,923
12. Operation Expense - Sales	50,458	46,587	15,135	11,698
13. Operation Expense - Administrative & General .	9,893,987	10,438,064	10,986,211	2,445,491
14. Total Operation Expense (5 thru 13)	151,401,414	162,500,986	185,081,664	33,541,983
15. Maintenance Expense - Production	9,293,018	10,038,886	15,852,795	3,227,071
16. Maintenance Expense - Transmission	1,005,172	1,151,830	1,691,783	358,402
17. Maintenance Expense - Distribution	444,128	283,373	353,658	73,666
18. Maintenance Expense - General Plant	242,961	190,169	350,221	53,454
19. Total Maintenance Expense (15 thru 18)	10,985,279	11,664,258	18,248,457	3,712,593
20. Depreciation & Amortization Expense	15,778,291	18,303,519	18,931,629	4,588,732
21. Taxes	2,362	(47,249)	800	(218
22. Interest on Long-Term Debt	21,639,818	24,777,010	25,681,341	6,388,060
23. Interest Charged to Construction - Credit	0	0	0	(
24. Other Interest Expense	77,175	87,626	65,573	29,944
25. Asset Retirement Obligations	0		0	(
26. Other Deductions	1,073,282	611,488	826,281	139,819
27. Total Cost of Electric Service (14 + 19 thru 25)	200,957,621	217,897,638	248,835,745	48,400,913
28. Operating Margins (4 - 26)	352,583	3,419,109	6,835,116	
29. Interest Income.	1,495,224		1,052,087	470,493
30. Allowance for Funds Used During Construction	4,965,748	1,937,299	2,339,175	570,914
31. Income (Loss) from Equity Investments	4,505,740	- 	2,555,275	(
32. Other Nonoperating Income - Net	94,212	55,338	(60,208)	
33. Generation & Transmission Capital Credits	94,212	33,330	(00,200)	(24)
34. Other Capital Credits & Patronage Dividends	7,402	2,531	6,800	(
35. Extraordinary Items	7,402		0,800	
36. Net Patronage Capital or Margins (27 thru 34).	6,915,169	7,075,587	10,172,970	(5,231,312
ITEM	0,513,109		Wh (Optional Use by 1	
		. 52.85		<u> </u>
38. Total Operation & Maintenance Expense Per kWh Sol		41.60		1
39. Total Cost of Electric Service Per kWh Sold		52.05	0.00	
39. Total Cost of Electric Service Per Kwn Sold		40 00		

BORROWER DESIGNATION USDA - REA Kentucky 59 & 63 GT Fayette REA USE ONLY **OPERATING REPORT - FINANCIAL** PERIOD ENDED April 30, 2006 SECTION B. BALANCE SHEET LIABILITIES AND OTHER CREDITS ASSETS AND OTHER DEBITS 2,044,197,970 32. Memberships. 1,600 199,433,456 33. Patronage Capital 2. Construction Work in Progress 2,243,631,426 a. Assigned and Assignable 165,660,310 3. Total Utility Plant (1 + 2) . . . 789,419,741 4. Accum. Provision for Depreciation & Amort. . . . c. Retired Prior Years 1,454,211,685 n d. Net Patronage Capital 165,660,310 7. Investments in Subsidiary Companies 34. Operating Margins - Prior Years (104,377,194) 8. Invest. in Assoc. Org. - Patronage Capital 947,057 35. Operating Margins - Current Year. 3,421,640 14,417,906 36. Non-Operating Margins 34,756,103 9. Invest. In Assoc. Org. - Other - General Funds 3,439,680 10. Invest. In Assoc. Org. - Other - Non-General Funds . 11. Investments in Economic Development Projects . . . 0 38. Total Margins & Equities (32, 33d thru 37) . . 102,902,139 26,066,271 39. Long-Term Debt - REA (Net) 25,312,226 4,015,111 (Payments-Unapplied\$ 13. Special Funds 14. Total Other Property & Investments (6 thru 13) . . . 45,447,165 40. Long-Term Debt-Other-Econ. Devel. (net). 575,729 41. Long-Term Debt-FFB-REA Guaranteed . . . 1,124,061,422 16. Cash - Construction Funds - Trustee 500 42. Long-Term Debt-Other-REA Guaranteed . . . 0 17. Special Deposits 425 43. Long-Term Debt-Other (Net) 332,032,957 68,151,625 44. Total Long-Term Debt (39 thru 43) 1,481,406,605 0 45. Obligations Under Capital Leases - Noncurrent . . . 20. Accounts Receivable - Sales of Energy (Net) . . . 44,698,801 46. Accumulated Operating Provisions 99,051,927 3,628,408 47. Total Other Noncurrent Liabilities (45 + 46). 99,051,927 21. Accounts Receivable - Other (Net) 38.868.311 23. Materials and Supplies - Other 1,724,386 25. Other Current and Accrued Assets 7.322,988 234,413,365 52. Other Current & Accrued Liabilities 3,930,813 26. Total Current and Accrued Assets (15 thru 25) . . . 5.062.484 53. Total Current & Accrued Liabilities (48 thru 52) 51,846,498 27. Unamortized Debt Disc. & Extraord. Prop. Losses . 3,927,530 28. Regulatory Assets. 0 55. Accumulated Deferred Income Taxes 29. Other Deferred Debits 30. Accumulated Deferred Income Taxes . . . 0 56. Total Liabilities and Other Credits 1,739,134,699 31. Total Assets & Other Debits (5+14+26 thru 30) . 1,739,134,699 (38+44+47+53 thru 55) SECTION C. NOTES TO FINANCIAL STATEMENTS THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS REPORT. (IF ADDITIONAL SPACE IS NEEDED, USE SEPARATE SHEET.) Interest, other applicable financing costs, and interest earnings on the canceled Smith Station Project were \$481,167.19 in April 2006, and \$1,931,936.09 year-to-date. East Kentucky Power provides steam service to Inland Container, a recycle papermill adjacent to East Kentucky Power's Spurlock generating station near Maysville, Kentucky. The steam is sold wholesale to Fleming Mason RECC. For reporting purposes, steam is converted to equivalent demand and energy sold and generation produced, using British Thermal Units and a moving twelve-month weighted average heat rate Energy\MMBTU 191,897,200 April 2006 Demand\MMBTU 316.800 Energy\MMBTU 832,418.300 Year-to-date *This computer-generated data form is identical in form and substance to REA Forms 12a-i, "Operating Report - Financial," approved by the Office of Management and Budget (OMB) under the OMB approval number 0572-0017.

REA FORM 12a (Rev. 12-93) *This is a computer-generated form.

PAGE 2 OF 2

PRODUCTION PERFORMANCE REPORT MARCH 2006

	7Q	DALE	00	COOPER	SPU	SPURLOCK	J.K.	J.K, SMITH	SYSTEM	TEM
Š	Month	Month Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date	Month	Year to Date
Net Generation MWH	93,313	298,074	156,041	521,113	675,217	2,019,449	5,341	16,187	929,912	2,854,823
Weighted Equiv. Availability Factor	88.65	94.95	85.31	94.81	92.03	93.54	100.00	100.00	92.43	95.31
Load Factor –% Coal-Fired Only Including CT's	68.58	74.19	66.02	71.78	85.87	87.19	2.01	1.37	79.81 64.73	82.44 60.90
Running Capacity Factor% Coal-Fired Only Including CT's	73.24	75.20	80.86	84.18	87.16	87.86	76.24	65.66	84.56 84.50	85.74 85.59
Total Power Cost (Busbar) \$/MWH	54.806	43.661	36.214	34.580	37.127	36.007	517.229	587.462	41.505	39.672
Safety -OSHA Lost Time Incident Rate	0	1.65	0	0	0	0	0	0	0	.32
Environmental Emissions SO2Tons NOxlbs./MMBtu	1,040.0	2,314.8	1,571.5	5,475.5	3,263.50	10,334.60	0.030	0.150	5,875.000	18,125.000

Net Generation (MWH): Is the amount of energy produced and delivered to the transmission system.

Load Factor (%): Is the ratio of the average load on the plant over a designated period of time to the peak load occurring in that period.

Running Capacity Factor (%): Is the ratio of the actual energy output to the energy output that would have resulted if each unit had been operated at its full rated capacity throughout its actual hours of operation.

Weighted Equiv. Availability Factor (%): M.

Measures the percentage of time that the generating units are available to meet load, including adjustments for equipment deratings. Uses a plantwide weighted average.

OSHA Lost-Time Accident Rate:

Is the number of lost-time accidents x 200,000 divided by total number of hours worked. Accidents requiring medical attention but not resulting in days lost are not included in this calculation. 200000 = 100 workers x 2,000 hours per year. Total number of hours worked equals total number of hours paid less vacation, sick leave, and holiday hours. Is the total cost to deliver energy to the Transmission System. This includes labor and benefits, operations and maintenance, fuel, Production overhead,

depreciation, taxes, interest, and insurance.

Environmental Emissions: Is the tons of sulfur dioxide emitted by the pc

Total Power Cost (Busbar) (S/MWH):

Environmental Emissions: Is the tons of sulfur dioxide emitted by the power plants and the emission rule for nitrogen dioxide from the plants. Both of these parameters are regulated by the Clean Air Act and have limits that must be met.

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EAST KENTUCKY POWER COOPERATIVE

TEMPORARY CASH INVESTMENTS

Month 2006		ested - \$1,000 neral Maximum	Interest Rate Range-%	Range of Days Invested	Cumulative Earnings During 2006 General
Jan Feb Mar	\$19,244 \$5,552 \$8,305	\$62,302 \$64,936 \$73,748	4.106 - 4.364 4.254 - 4.512 4.355 - 4.759	1 - 6 1 - 11 1 - 19	\$136,493 \$237,903 \$353,936
Apr May Jun	\$28,393 \$42,387	\$91,428 \$76,453	4.562 - 4.759 4.625 - 5.005	1 - 12 1 - 16	\$582,155 \$836,769
Jul Aug Sept					
Oct Nov Dec	·				

Does not include investments in U.S. Securities of \$ 22,299,891 (book value) with average maturities of 0.9 years at interest rates averaging 5.32 %, and accrued interest earnings year-to-date of \$ 252,889.

WORK ORDERS FOR BOARD INFORMATION June-2006

W.O. Inventory No.	Number of W.O.'s	Description	Cost of Construction	To Be Financed (Including Pre-vious Advances)
1342	-	1	\$3,564,539.41	\$3,658,461.21
1343	8	Misc. Transm. Construction (AC-8 Guaranteed)	\$3,144,662.00	\$3,313,783.07
1344	12	Misc. Transm. Construction (AC-8 Guaranteed)	\$433,877.93	\$376,619.89
1345	_	Misc. Gilbert Transm. Construction (Z-8 Guaranteed)	\$5,266.30	\$5,266.30
1346	20	Misc. Transm. Construction (General Funded)	\$1,058,331.02	\$0.00
	42		\$8,206,676.66	\$7,354,130.47

JULY 2006