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APR 16 2013

PUBLIC SERVICE
COMMISSION

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

THE APPLICATION OF KENTUCKY POWER COMPANY FOR:)
(1) A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY)
AUTHORIZING THE TRANSFER TO THE COMPANY OF AN)
UNDIVIDED FIFTY PERCENT INTEREST IN THE MITCHELL)
GENERATING STATION AND ASSOCIATED ASSETS; (2) APPROVAL)
OF THE ASSUMPTION BY KENTUCKY POWER COMPANY OF)
CERTAIN LIABILITIES IN CONNECTION WITH THE TRANSFER OF)
THE MITCHELL GENERATING STATION; (3) DECLARATORY) CASE NO. 2012-00578
RULINGS; (4) DEFERRAL OF COSTS INCURRED IN CONNECTION)
WITH THE COMPANY'S EFFORTS TO MEET FEDERAL CLEAN AIR)
ACT AND RELATED REQUIREMENTS; 5) FOR ALL OTHER)
REQUIRED APPROVALS AND RELIEF)

KENTUCKY POWER COMPANY RESPONSE TO
KIUC FIRST SET OF DATA REQUESTS ITEM NO. 44

April 15, 2013

Kentucky Power Company

REQUEST

Provide the following historic annual data separately for Mitchell 1 and 2 covering 2000 through 2011 in electronic spreadsheet format:

- a. Generation
- b. Capacity Factor
- c. MBTUs
- d. Fuel Cost
- e. Forced Outage Rate
- f. O&M Expense
- g. Capital Additions cost

RESPONSE

a c, e. Please see KIUC 1-44 Attachment 1. Confidential treatment is being sought for portions of Attachment 1.

d, f g. Please see KIUC 1-44 Attachment 2

April 15, 2013 Supplemental Response

a-c, e. Please see corrected KIUC 1-44 Attachment 1. Confidential treatment is being sought for portions of Attachment 1.

WITNESS: Jeffery D LaFleur

a.

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Generation (Net MWh)													
Mitchell 1													
Mitchell 2													

b.

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Net Capacity Factor MWh(%)													
Mitchell 1													
Mitchell 2													

c.

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
MBTU													
Mitchell 1													
Mitchell 2													

e.

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Forced Outage Rate													
Mitchell 1	4.43%	7.67%	5.92%	5.06%	9.23%	13.93%	15.86%	12.17%	4.31%	3.84%	7.81%	9.62%	7.14%
Mitchell 2	8.41%	4.08%	3.92%	6.14%	4.21%	13.80%	8.85%	14.41%	5.49%	1.48%	5.59%	7.78%	5.86%