

April 13, 2009

Richard W. Bertelson, Esq.
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602-0615

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Re: PSC Case No. 2008-00472


Dear Rick:

This letter responds to your inquiry regarding the status of approval by the Kentucky Division for Air Quality (KDAQ) of East Kentucky Power Cooperative, Inc.'s (EKPC) plans for use of a dry flue gas desulfurization system (DFGD) and pulse jet fabric filter (FF) for Cooper Units 1 and 2 in lieu of a wet FGD (WFGD) and wet electrostatic precipitator (WESP). Cooper Units 1 and 2 are BART- eligible units and EKPC's 2007 BART submittal provided for use of WFGD/WESP as the control train. By letter dated March 18, 2009, EKPC submitted its request to KDAQ to approve the substitution of the DFGD/FF control train for the WFGD/WESP and to revise Kentucky's pending Regional Haze SIP accordingly. As explained in EKPC's submittal to KDAQ, the DFGD/FF control train will meet or exceed the performance of the WFGD/WESP previously proposed and the predicted visibility impacts are comparable.

Given the equivalent or better performance of the dry control train and the comparable modeling results, EKPC is confident that the change to the DFGD/FF control train will be approved. While action on the revised BART submittal is pending, EKPC is proceeding with work on its application for revision of the existing air permit for the addition of the DFGD/FF and associated equipment.

If you have any questions, please do not hesitate to contact me.

Very truly yours,



David A. Smart
General Counsel

cc: Robert Marshall
Roger Cowden
Mark David Goss