Archived: Thursday, May 31, 2012 4:00:13 PM From: Mark Hite Sent: Thursday, October 20, 2011 2:51:09 PM To: Ralph Ashworth; Deanna McCormick Speed; Donna Windhaus; Travis Siewert; Chris Warren Subject: FW: Sargent & Lundy Environmental Review Response requested: No Importance: Normal Attachments: S&LEnvironmental Regulatory Review -Final.pdf ;

Fyi...

From: Eric M. Robeson
Sent: Tuesday, October 18, 2011 1:45 PM
To: Bob Berry; Bill Blackburn; Albert Yockey; David Crockett; Marty Littrel; Mark Hite; Ron Gregory; Jim Garrett; Wayne O'Bryan; Ken Daniel; Tom Shaw; Mark Bertram
Cc: Mark Bailey
Subject: Sargent & Lundy Environmental Review

Attached for your review is Sargent & Lundy's review of Environmental Regulations and the impact to Big Rivers.

Within the next month they will issue the other 2 parts of their study: a technological assessment including costs and the final recommendations.

The environmental review contains a 6 page executive summary.

Highlights include:

<u>CSAPR</u>

Minimal (<20%) NOx reductions

50% SO2 reductions in 2014

Potential for additional 20% further reductions following NAAQS update

## HAPS/MACT

Mercury	50% reduction	required for	all units e	except HMPL
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Acid Gases all in compliance

TPM Green and Wilson in compliance, HMPL close and Coleman out of compliance