**Archived:** Thursday, May 31, 2012 3:41:15 PM

From: Eric M. Robeson

**Sent:** Tuesday, October 18, 2011 1:45:01 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

**Importance:** Normal

Attachments: S&LEnvironmental Regulatory Review -Final.pdf ;

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:

## **CSAPR**

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 except HMPL

Acid Gases all in compliance

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