From: Gilmour, Cindy
To: Axelrad, Don
Cc: borem@usgs.gov
Subject: RE: Limnotech S comments
Date: Monday, September 29, 2008 10:26:19 AM

A quick glance shows the usual – claims that there is no scientific evidence for the relationship between S and Hg. Sigh.

One paragraph states that a "detailed investigation that includes sulfate, sulfide, iron, nitrogen, DOC and pH" is neede to understand Hg dynamics and bioaccumulation in the 'glades. Of course that is what ACME has done, and you can point to the SFERs for DOC, Fe and sulfate additions experiments – and SO4XDOCXHg crossed design at 3A15 – all of which support the idea that SO4 impact MeHg production.

Vic even brings up the possibility of declining Hg deposition potentially driving declines in Hg in fish (that's an easy one to respond to, since the MDN data show NO CHANGE in that time period).

Good luck Don- Cindy

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From: Axelrad, Don [mailto:Don.Axelrad@dep.state.fl.us]
Sent: Monday, September 29, 2008 10:18 AM
To: borem@usgs.gov; Gilmour, Cindy
Subject: Limnotech S comments

Cindy, Bill,

Monday morning and I just found out this (attached) came in on Friday.

Haven't read it; I doubt it's friendly, and if you have thoughts, please call me on my mobile.

I leave for WPB at 11:30am and arrive at ca 4pm.

Don

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