From: Axelrad, Don
To: Gilmour, Cindy
Subject: RE: Contract SP676; ACME DB; Hg and S report
Date: Friday, May 22, 2009 10:34:26 AM

Cindy,

I'm talking grants with Curt and Bill; want to take the lead on the Gulf of Mexico Hg proposal - due June 15/

I'll call later.

Don

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'The only thing necessary for the triumph of evil is for good men to do nothing.'
Edmund Burke

From: Gilmour, Cindy [mailto:gilmourc@si.edu]
Sent: Friday, May 22, 2009 9:57 AM
To: Axelrad, Don
Subject: RE: Contract SP676; ACME DB; Hg and S report

Don –
I just called, but got your VM. Give me a call when you get a chance.

We are cleaning up the current DB to get to you later today.

Here is the current DB data status:
All of the SERC data, with the exception of a few ancillary analyses after 2005, are in (14419 lines)
This is sediment and pore water data for Hg, MeHg, many forms of S, and a number of other parameters, and basic field parameters like water depth, DO, temp etc. Both the our ACME marsh site data and all the mesocosm data are in.

I found some of Dave's older data (95-98) in a reasonably clean form and put it in.
This is all field data, almost all surface water Hg/MeHg from ACME marsh sites and canals. Only ~200 lines.

Bill Orem: ~600 lines of data for S parameters from mainly canals are in. These data are mainly SO4, sulfide, and del34S. I have most of the rest of his data (field and mesocosms), and my crew and I are working to clean it up and get it in. Additional data include other parameters, esp. thiosulfate and sulfite.

George Aiken: Marsh and canal surface water field data 95-07 are in the DB (about 500 lines). Still to come from George are the pw data and the mesocosm data. Data are all focused on DOC and SUVA. I also got a big data set from Paul Schuster at USGS Boulder thru George – this is all the ancillary data collected by Paul and Mike Reddy at ACME sites 1995-1998. It includes basic field data (DO, pH, temp, redox- for surface waters and some pore waters); plus a large number of water chemistry parameter – anions (including SO4), cations, DOC, 18O. There are ~800 lines of data for EACH of many parameters. It's almost ready to get into the DB.

So to summarize:
SERC data are essential done and in the DB.
Orem data have all been sent to us, we've gotten a portion of it into the DB.
Aiken has sent a portion of their data, and we've gotten most of what he's sent into the DB.
Dave has not sent data yet. However, their data is already in DB format, so when we get it, it should be relatively quick to get in.

Cindy

From: Axelrad, Don [mailto:Don.Axelrad@dep.state.fl.us]
Sent: Thursday, May 21, 2009 5:11 PM
To: Gilmour, Cindy
Subject: RE: Contract SP676; ACME DB; Hg and S report

Cindy,

Let's discuss the DB matter tomorrow.

I'm with Curt and Bill Landing until 1pm.

Don

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From: Gilmour, Cindy [mailto:gilmourc@si.edu]
Sent: Thursday, May 21, 2009 2:08 PM
To: Axelrad, Don
Subject: RE: Contract SP676; ACME DB; Hg and S report

Don –

Well I still have no data from Dave. On Monday he said he hoped to have it to me be yesterday… he is in DC this week, briefing Jackson and Salazar (!) on Hg in the oceans.

We will send you our current version as promised tomorrow, but I am VERY reluctant to have an incomplete DB sent out to the wider world. Give me a call when you get a chance. I'm at my desk all day – Cindy

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From: Axelrad, Don [mailto:Don.Axelrad@dep.state.fl.us]
Sent: Wednesday, May 20, 2009 4:19 PM
To: Gilmour, Cindy
Cc: Miller, Denise
Subject: RE: Contract SP676; ACME DB; Hg and S report

Cindy,

How are things looking re sending me the new database and text report drafts on Friday so Mark Gabriel can distribute these to Hg and S workshop attendees (after I look them over).

I suggest re the DB that you send both Access 2003 and 2008 versions.

Don

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