From: Axelrad, Don
To: William H Orem; gilmourc@si.edu
Subject: Everglades surface water sulfide
Date: Thursday, January 29, 2009 7:20:23 PM

Cindy, Bill,

Have you published surface water sulfide numbers for the Everglades?

Where? Can you Email me this? Are data as total dissolved sulfide (S-2 plus HS- plus H2S) or as undissociated H2S?

That below isn't very helpful.

Don

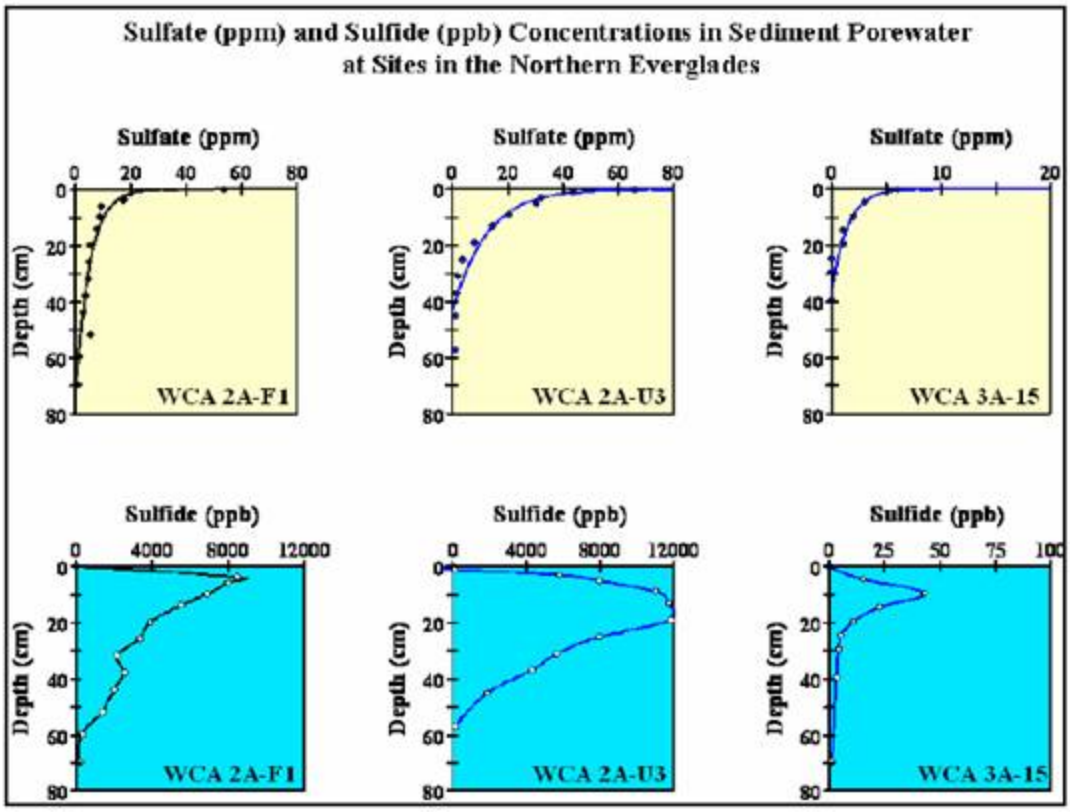

Figure 2. Concentrations of sulfate (top) and sulfide (bottom) in surface and porewater at three sites in the northern Everglades in August 1996. Note the exponential decrease of sulfate with depth in the soil porewater, characteristic of microbial sulfate reduction (Source: W. Orem, USGS).

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