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LETTER REGARDING GEORGIA DEPARTMENT OF NATURAL RESOURCES NOT  
ACCEPTING DIOXIN AND FURAN DATA USING METHOD 8290 NSB KINGS BAY GA  
2/28/1994  
ABB ENVIRONMENTAL



28 February 1994

Georgia Department of Natural Resources  
Environmental Protection Division  
Hazardous Waste Management Program  
Floyd Tower East  
Suite 1154  
205 Butler Street, SE  
Atlanta, Georgia 30334

ATTN: Madeleine Kellam  
Senior Geologist

Subject: Telephone Conversation Confirmation  
Naval Submarine Base Kings Bay, Georgia  
Contract Task Order 094  
Prime Contract No. N62467-89-D-0317

Dear Madeleine,

I want to thank you for your rapid response to the question regarding use of Method 8290 proposed by David Driggers of Naval Facilities Engineering Command - Southern Division. The question, as I understand it, dealt with the acceptability of Method 8290 data. This letter serves as a record of the response you provided me on Friday, 25 February 1994.

You informed me that the Georgia Environmental Protecting Division (EPD) can not accept Dioxin and Furan data derived from samples analyzed by Method 8290. This method is proposed for inclusion to SW 846, but is not final at this time. The Georgia EPD requires that only Methods which are final in the Third Edition, with Update 1, of SW 846 be used for sample analysis. The Method 8280 is an acceptable method for Dioxin and Furan analysis.

From our conversation and the above, it is my understanding that for Dioxin and Furan analysis, only Method 8280 data is acceptable and only data derived from analysis performed by this method is acceptable. This Method is final in the Third Edition, with Update 1, of SW 846.

If this is not an accurate record of our conversation of 25 February 1994, or I have misinterpreted our conversation, I would appreciate notification to this effect. If we do not hear from you by 11 March 1994, we will assume this is an accurate interpretation of our conversation.

ABB Environmental Services Inc.

28 February 1994  
Madeleine Kellam  
Georgia EPD  
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I can be contacted at (615) 531-1922. Again, let me thank you for the rapid response to this question.

Sincerely,

**ABB ENVIRONMENTAL SERVICES, INC.**

A handwritten signature in black ink, appearing to read 'F. B. Cater', written in a cursive style.

Frank B. Cater, P.E.  
Task Order Manager

pc: John Garner - NSB Kings Bay  
David Driggers - Southern Division  
CTO 094 Files