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NCBC GULFPORT  
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LETTER OF TRANSMITTAL FOR THE DRAFT DELISTING ADDENDUM DATA REPORT  
NCBC GULFPORT MS  
2/17/1989  
IDAHO NATIONAL ENGINEERING LABORATORY



39501-SITE 8 INCINERATION  
19.01.08.0001

GENERAL FILES  
NCBC Project File  
D. J. Haley Ltr File

February 17, 1989

Major M. L. Shelley  
HQ AFESC/RDVW  
Building 1117  
Tyndall AFB, FL 32403

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TRANSMITTAL OF DELISTING ADDENDUM DATA REPORT - DJH-05-89

Dear Major Shelley:

Attached for your review and comment is a draft copy of the addendum report for the NCBC delisting petition.

As we have discussed, the data for the Polycyclic Aromatic Hydrocarbons (PAH) will probably raise some questions from EPA. The PAH data from December 1987 to April 1988 were analyzed using method SW-846 8310. Although that method provides a detection limit of approximately 1.0 ppb, matrix interferences have caused unreliable results. The PAH data analyzed from May 1988 to the end of the project used the EPA approved CLP protocols. Unfortunately, the CLP protocols only give a detection limit of approximately 200 ppb, which is insufficient to demonstrate compliance with the VHS/OLM equation.

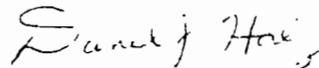
To resolve this dilemma, I recommend that we explain the problem to the EPA when we submit the addendum report. If they are unsatisfied with the data presented, then they will certainly tell us which methods to use and which samples to reanalyze. In the meantime, I feel it is unwise to anticipate EPA's needs in this area because those needs are quite nebulous.

Please review this document carefully. In particular, please examine page 25 which presents the aforementioned problem and a proposed solution. We will gladly resolve any comments you have prior to submission of the report to EPA.

Major M. L. Shelley  
February 17, 1989  
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If you have any questions, please call me at (208) 526-9959.

Very truly yours,



Daniel J. Haley  
Sr. Programs Specialist  
Environmental Programs Management

Attachments:  
As Stated

cc: G. A. Horman, NCBC  
D. B. Derrington, Versar  
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