



September 26, 2007

Mr. Joseph DaVia
U.S. Army Corps of Engineers (ACOE) – Baltimore District
PO Box 1715
Baltimore, MD 21201

Subject: Additional Sediment and Elutriate Sampling Results
AES Sparrows Point LNG Terminal and Mid-Atlantic Express Pipeline
Application CENAB-OP-RMN (AES Sparrows Point LNG & Mid-Atlantic
Express, LLC/Dredging and Pipeline) 2007-1664
FERC Docket CP07-62-000 and CP07-63-000

Dear Mr. Davia:

On behalf of AES Sparrows Point LNG, LLC and Mid-Atlantic Express, LLC (collectively “AES”) we respectfully submit the enclosed documents in response to the July 3, 2007 Request by ACOE for AES to perform additional sediment and elutriate sampling for the above referenced project.

As requested by your July 3 letter, and confirmed in correspondence and at a meeting on August 17, 2007, AES has completed the additional environmental and geotechnical sediment sampling offshore of the proposed LNG Terminal in the proposed dredge area. During the sampling event, 12 locations were explored using Vibracore sampling techniques; the locations were requested by the ACOE and the U.S. Environmental Protection Agency (“EPA”) to be randomly determined with three Vibracore locations each apportioned to four areas subdivided from the overall dredge area footprint.

AES has reviewed these recent sample results against historical sampling in the project area and also to the data collected during the sampling event conducted by AES in June 2006 (the 2006 and historic results were submitted to FERC and ACOE in AES’s project documents: first in Pre-Filing draft submittals in the Fall of 2006; then in the formal filing in January 2007; and finally in the Revised ACOE Permit Application submitted in April 2007). The aggregate of 2006 and 2007 sampling data indicate detections of a wider variety of compounds, including organic compounds, than had originally been reported by BWI for its permit application. The recent sampling results, however, confirm the conclusions advanced with our previous submittals that sediment quality in this area is consistent with sediment quality in other areas of the Port of Baltimore (the detailed data appears in Resource Report 2, *Water Use and Quality*, and in the Revised ACOE Permit Application dated April 2007). In addition, similar depth stratification was again observed in the recent data, with more contaminated sediment concentrated in the upper several feet of sediment, and sediments at depth being generally less contaminated or free of individual or categories of contaminants. Results of the recent sampling are also consistent with the results of investigation conducted

by the Maryland Port Authority ("MPA"), summarized in an MPA memorandum dated November 7, 2006, which concluded that the material to be dredged was consistent with sediment quality found elsewhere in the Port of Baltimore, and that dredging would not result in water quality impacts.

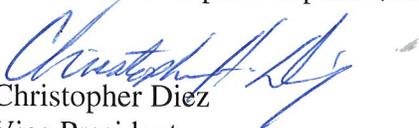
As you will note in the attached report and previous reports submitted by AES, chemical concentrations appear to be greatest in the shallow sediments and reduce in concentration with depth. AES's proposal to dredge the shallow and intermediate zones for a turning basin and approach channel would leave the deep (uncontaminated) zone exposed to the environment, and the dredged sediments would be appropriately recycled to render safe, usable products. A comparison of the data indicates that this provides a net improvement in sediment quality in the proposed project area.

Finally, AES performed elutriate analyses on the upper two samples of each sampling interval (shallow, intermediate and deep) of the 12 vibracores performed in August 2007. The elutriate sampling was meant to determine if there would be an impact from the potential exposure of dredge material to the water column upon dredging. Of the 24 samples submitted for analysis, no chemical constituents detected exceeded applicable regulatory thresholds.

The attached report provides further detail on the results of the August 2007 sampling event conducted by AES along with other helpful information.

If you have any questions regarding the attached materials please do not hesitate to contact me at 716.439.1273 x211.

Sincerely Yours,
AES Sparrows Point LNG, LLC
Mid-Atlantic Express Pipeline, LLC


Christopher Diez
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- cc: Medha Kochhar, FERC
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