

## MEMORANDUM

**TO:** Steve Tedder

**FROM:** Dexter Matthews

**DATE:** March 26, 2003

**RE:** UST Section Request to Certify Commercial Laboratories for EPA SW-846 method 8015B for Total Petroleum Hydrocarbons Analysis

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The UST Section requests that the DWQ Laboratory Certification program certify commercial laboratories for EPA SW-846 method 8015B for Total Petroleum Hydrocarbon (TPH) analysis for Gasoline Range Organics (GRO) and Diesel Range Organics (DRO). The additional determinative methods requested are hereby approved in accordance with NCAC 15A 2H .0805 (a)(1). The analytical methods requested are referenced in Test Methods for Evaluating Solid Wastes:Physical/Chemical Methods, Third Edition, June 1997, U.S. Environmental Protection Agency publication number SW-846 or the most recent version of this reference. These methods may be used instead of the California Gas Chromatograph Method, Eisenberg, D.M., and others, 1985, Guidelines for Addressing Fuel Leaks: California Regional Quality Control Board San Francisco Bay Region referenced as the method currently required for the analysis of TPH in 15A NCAC 2H .0805.

Feel free to contact Harvi Cooper at 919-733-1313 if you have any questions.

cc: Alan Klimek  
Grover Nicholson  
George Matthis  
Ruth Strauss  
Rob Krebs  
James W. Meyer  
Betty Wilcox  
Harvi Cooper

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