



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
RESEARCH TRIANGLE PARK, NC 27711

AUG 19 2010

OFFICE OF
AIR QUALITY PLANNING
AND STANDARDS

Ms. Jeanie Grandstaff
City of Hopewell
Regional Wastewater Treatment Facility
P.O. Box 969
Hopewell, VA 23860

Dear Ms. Grandstaff:

This is in response to your letter dated August 2, 2010, to EPA that requested an alternative method to National Council for Air and Stream Improvement (NCASI) Method 94.02 required under 40 CFR Part 63, Subpart S. You are proposing to use a method titled "Selected HAPS in Condensates by GC/FID (NCASI Method DI/HAPS-99.01)" developed by the NCASI to analyze methanol and other selected HAPs in condensate streams. In the letter dated September 22, 2000, which you enclosed with your request, EPA notified the NCASI that NCASI Method DI/HAPS-99.01 met Method 301 criteria for measuring methanol, acetaldehyde, propionaldehyde, and methyl ethyl ketone in condensate streams, provided that the tester used the appropriate correction factor. Based on the data submitted by the NCASI and the similarity of the condensate streams for which you propose to use these methods to the condensate streams from which the NCASI collected their supporting data, we are approving your request for use of this alternative test method at your facility in Hopewell, Virginia. Because we believe that this modification is acceptable for use on any wastewater streams that are regulated under 40 CFR Part 63, Subpart S, this approval to allow NCASI Method 99.01 as an alternative to NCASI Method 94.0 will apply to any facility that is covered by 40 CFR Part 63, Subpart S. We will post this broad approval on our web site (<http://www.epa.gov/ttn/emc/tmethods.html#CatB>).

If you need further assistance, please contact Gary McAlister at (919) 541-1062.

Sincerely,

A handwritten signature in blue ink that reads "Connie B. Oldham".

Conniesue B. Oldham, Ph.D., Group Leader
Air Measurements and Quality Group

cc: Ms. Kristen Hall, Region 3
Mr. Stan Faggart, VA DEQ