



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

Cary B. Jackson, Ph.D.
Director of Regulatory Sciences
Hach Company
5600 Lindburgh Drive
Loveland, CO 80539

THE ADMINISTRATOR

SUBJECT: Review of Hach Company Method 10242, Simplified Spectrophotometric Measurement of Total Kjeldahl Nitrogen in Water and Wastewater (ATP Case No. N10-0010)

DATE: January 31, 2013

I have reviewed Hach Company Method 10242 (ATP Case No. N10-0010), "Simplified Spectrophotometric Measurement of Total Kjeldahl Nitrogen in Water and Wastewater", and the supporting validation data in ATP Case No. N10-0010. I determined that this method meets all requirements for measurement of total Kjeldahl nitrogen in wastewater. That is, the performance of this method is substantially similar to methods listed at 40 CFR Part 136 for measurement of total Kjeldahl nitrogen.

I will recommend that this method be included in future regulatory actions in which EPA periodically adds to the list of approved methods at 40 CFR Part 136. However, this ATP review does not replace this notice and comment rulemaking process. In the interim a user may, on a facility-by-facility basis, seek approval from their regional authority for use of this method in measuring total Kjeldahl nitrogen in Clean Water Act (CWA) programs.

If I can be of any additional assistance on this matter or others, please contact me at walker.lemuel@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Lemuel Walker".

Lemuel Walker
CWA ATP Coordinator
Engineering and Analytical Support Branch
Engineering and Analysis Division
Office of Science and Technology

cc: Quality Assurance Managers (all Regions)
ATP Coordinators (all Regions)