



 6390 Joyce Drive
 Phone
 303-940-0033

 # 100
 Fax
 866-283-0269

 Golden, CO 80403
 www.phenova.com

August 20, 2014

Ms. Kelley Keenan Environmental Testing Solutions, Inc. 351 Depot Street Asheville, NC 28801 USA

Dear Kelley,

Thank you for participating in the R13539 Rapid Return<sup>™</sup> Proficiency Testing Study. Enclosed is your final report, which has been carefully reviewed by the PT specialists at Phenova. A final report for your laboratory has been sent to all accrediting agencies you requested at the time of your data submittal.

Thank you again for participating in the R13539 Rapid Return<sup>™</sup> Proficiency Testing Study. We appreciate working with you and look forward to our next study. If you have any questions, please call us at 866-942-2978.





6390 Joyce Drive 303-940-0033 Phone # 100 Fax 866-283-0269 Golden, CO 80403 www.phenova.com

<b>Report Definitions:</b>						
Assigned Value	The Assigned Value is determined from the study mean, gravimetric and volumetric true concentration of an analyte to be analyzed, calculation and/or an appropriate reference value as stipulated in the EPA National Standards for Water Proficiency Testing Studies Criteria Document (current version), the National Environmental Laboratory Accreditation Conference (NELAC) criteria (ref: NELAC FOT tables, NELAC PT Committee) and other documents distributed by accrediting agencies as applicable.					
Evaluation Limits	Acceptance Limits are derived from fixed limits, coefficients, constants and calculations stipulated in the EPA National Standards for Water Proficiency Testing Studies Criteria Documents (current version), the National Environmental Laboratory Accreditation Conference (NELAC) criteria (ref: NELAC PT FOT tables, NELAC PT Committee) and other documents distributed by accrediting agencies as applicable.					
Evaluation						
Acceptable	The reported value falls within the Acceptance Limits.					
Not Acceptable	The reported value falls outside the Acceptance Limits.					
No Evaluation	The reported value is non-numeric and can not be evaluated.					
NR	As required by the NELAC standards and requested by state authorities, any analyte purchased but not reported by your facility is					

listed as NR (Not Reported).

This report must not be reproduced except in full, without the written approval of Phenova.

This report must not be used to claim product certification, approval, or endorsement by the American Association for Laboratory Accreditation (A2LA) or any agency of the federal government.





 6390 Joyce Drive
 Phone
 303-940-0033

 # 100
 Fax
 866-283-0269

 Golden, CO 80403
 www.phenova.com

State Regulatory Agency Request(s):

Phenova has been authorized to send a copy of your R13539 final results to the following state agencies: NC

Other Regulatory Agency Request(s):

No requests were made to send a copy of your R13539 final results to an agency.

Third Party Request(s):

No requests were made to send a copy of your R13539 final results to a third party.





 6390 Joyce Drive
 Phone
 303-940-0033

 # 100
 Fax
 866-283-0269

 Golden, CO 80403
 www.phenova.com

## Final Report - Rapid Return™

## Study: R13539

## Opening Date: July 22, 2014 - Closing Date: August 20, 2014

Laboratory:	Environmental Testing Solutions, Inc. 351 Depot Street	Contact:	Ms. Kelley Keenan 828-350-9364
	Asheville, NC 28801 USA	EPA Lab ID:	NC01230

Anions 1 (RR-AN1-WS) Lot #: R13539-										R13539-08
NELAC Code	Analyte	Analysis Date	Analyst	Method Code	Method Description	Units	Assigned Value	Result	Acceptance Limits	Evaluation
1810	Nitrate as N	8/20/2014	KEK	20113808	SM 4500-NO3 D Rev.21st ED 2005	mg/L	8.52	9.0	7.67 - 9.37	Acceptable