



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

July 20, 2017

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

Dear Kelley,

Thank you for participating in the R20304 Rapid Return™ 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 R20304 Rapid Return™ 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.





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Report Definitions:

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).





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State Regulatory Agency Request(s):

Phenova has been authorized to send a copy of your R20304 final results to the following state agencies: KY, NC and SC

Other Regulatory Agency Request(s):

No requests were made to send a copy of your R20304 final results to an agency.

Third Party Request(s):

No requests were made to send a copy of your R20304 final results to a third party.





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Final Report - Rapid Return™

Study: R20304

Opening Date: July 6, 2017 - Closing Date: July 20, 2017

Laboratory: Environmental Testing Solutions, Inc.

351 Depot Street Asheville, NC 28801

EPA Lab ID: NC01230

Contact:

USA EPA La

Solids (RR-SOL-WP)									Lot #: R20304-09	
NELAC Code	Analyte	Analysis Date	Analyst	Method Code	Method Description	Units	Assigned Value	Result	Acceptance Limits	Evaluation
1955	Total Dissolved Solids at 180° (TFR)	7/18/2017	KEK	20050424	SM 2540 C-1997, Rev. 2011	mg/L	458	460	412 - 504	Acceptable
1960	Non-Filterable Residue (TSS)					mg/L	56.4		44.4 - 64.1	NR
1950	Total Solids					mg/L	514		463 - 566	NR

Ms. Kelley Keenan

828-350-9364

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