Joint IAF-ILAC-ISO Communiqué
on the
Management Systems Requirements of ISO/IEC 17025:2005,
General requirements for the competence of testing and calibration laboratories

A laboratory’s fulfilment of the requirements of ISO/IEC 17025:2005 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025:2005 (Section 4) are written in language relevant to laboratory operations and meet the principles of ISO 9001:2008 Quality Management Systems — Requirements and are aligned with its pertinent requirements.

IAF Chair
ILAC Chair
ISO Secretary General

January 2009
Joint ISO-ILAC-IAF Communiqué

8 January 2009

ILAC members will be aware that many of their accredited laboratories have been experiencing difficulty convincing their customers they should be asking laboratories to be accredited to ISO/IEC 17025, (prior to 1999 ISO Guide 25) rather than be certified (registered) to ISO 9001. The situation became more acute with the publication of ISO 9001:2008, as some customers continually asked laboratories to be certified, when they really meant accredited. The confusion is caused by the perception that accredited laboratories do not operate a recognised quality management system.

To address this problem the ILAC Laboratory Committee asked that a statement be put on accreditation (attestation) certificates, issued by their accreditation body, stating that an accredited laboratory’s management system meets the principles of ISO 9001:2008. The same statement could also be used by accredited laboratories on their calibration certificates and test reports.

Working through the ISO-ILAC-IAF Joint Working Group (JWG), ILAC is pleased to be able to advise its member accreditation bodies that the problem raised by the Laboratory Committee may now be addressed as follows:-

On accreditation (attestation) certificates, accreditation bodies may add the following:

"This laboratory is accredited in accordance with the recognised International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communiqué dated January 2009)"

Accreditation Bodies choosing to use the above statement on their accreditation certificates should either supply, or provide access to (via a website), the Joint ISO-ILAC-IAF Communiqué as part of the package. (It may be convenient for accreditation bodies to do this when they issue new accreditation certificates for ISO/IEC 17025:2005 to their accredited laboratories.)

Accredited laboratories choosing to use the above statement on their test reports and calibration certificates should also either supply, or provide access to (via a website), the Joint ISO-ILAC-IAF Communiqué as part of the package for their laboratory customers.

The Joint Communiqué is available on the ILAC website at www.ilac.org on the publications and resources page.

The ILAC Laboratory Committee thanks the members of the ILAC and IAF Executive Committees and the ISO-ILAC-IAF JWG, for developing a solution to a critical market issue facing some accredited laboratories.

Daniel Pierre, ILAC Chair
Accredited Laboratory

A2LA has accredited

COLLIER COUNTY POLLUTION CONTROL AND PREVENTION DEPARTMENT LABORATORY
Naples, FL

for technical competence in the field of

Environmental Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. This laboratory also meets the requirements R219 - Specific Requirements - TNI Field Sampling and Measurement Organization Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).

Presented this 9th day of May 2017.

[Signature]
President and CEO
For the Accreditation Council
Certificate Number 4262.01
Valid to June 30, 2019

For the tests to which this accreditation applies, please refer to the laboratory’s Environmental Scope of Accreditation.
<table>
<thead>
<tr>
<th>Matrix</th>
<th>Technology and Analyte/Analyte Categories</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drinking Water</td>
<td>YSI Multimeter, Micro TPW</td>
<td>FDEP SOPS/ Internal FSQM</td>
</tr>
<tr>
<td>Ground Water</td>
<td>YSI Multimeter, Micro TPW</td>
<td>FDEP SOPS/ Internal FSQM</td>
</tr>
<tr>
<td>Surface Water</td>
<td>YSI Multimeter, Micro TPW</td>
<td>FDEP SOPS/ Internal FSQM</td>
</tr>
<tr>
<td>Waste Water</td>
<td>YSI Multimeter, Micro TPW</td>
<td>FDEP SOPS/ Internal FSQM</td>
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</tbody>
</table>

**Measurement:**

**Technology:** YSI pH Meter, Conductivity Meter, Dissolved Oxygen Meter

<table>
<thead>
<tr>
<th>Parameter/Analvte</th>
<th>Potable Water</th>
<th>Nonpotable Water</th>
<th>Solid Hazardous Waste</th>
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</thead>
<tbody>
<tr>
<td>Dissolved Oxygen</td>
<td>FDEP SOP FT1500</td>
<td>FDEP SOP FT1500</td>
<td>FDEP SOP FT1500</td>
</tr>
<tr>
<td>pH</td>
<td>FDEP SOP FT1100</td>
<td>FDEP SOP FT1100</td>
<td>FDEP SOP FT1100</td>
</tr>
<tr>
<td>Specific Conductance</td>
<td>FDEP SOP FT1200</td>
<td>FDEP SOP FT1200</td>
<td>FDEP SOP FT1200</td>
</tr>
<tr>
<td>Turbidity</td>
<td>FDEP SOP FT1600</td>
<td>FDEP SOP FT1600</td>
<td>FDEP SOP FT1600</td>
</tr>
</tbody>
</table>
SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

COLLIER COUNTY POLLUTION CONTROL
3339 Tamiami Trail East Suite 304
Naples, FL 34112
Geoff Rosenaw  Phone: (239) 300 1685
GeoffreyRosenaw@colliergov.net

ENVIRONMENTAL

Valid To: June 30, 2019  Certificate Number: 4262.01

In recognition of the successful completion of the A2LA evaluation process, including an evaluation of the organization’s compliance with The NELAC Institute’s National Environmental Field Activities Program (NEFAP) Field Sampling and Measurement Organization Volume 1 Standard (TNI FSMO V1 2014 Rev 2.0), accreditation is granted to this organization to perform recognized methods using the following testing technologies and in the analyte categories identified below:

FSMO Type:
Local Government, Environmental Sampling

Mobile Units:
Vehicles driven to sites

Sampling:

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<td>FDEP SOPS/ Internal FSQM</td>
</tr>
<tr>
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<td>Centrifugal Pumps, Peristaltic Pumps, Submersible Pumps</td>
<td>FDEP SOPS/ Internal FSQM</td>
</tr>
<tr>
<td>Surface Water</td>
<td>VanDorns, Pole Samplers</td>
<td>FDEP SOPS/ Internal FSQM</td>
</tr>
<tr>
<td>Waste Water</td>
<td>VanDorns, Pole Samplers</td>
<td>FDEP SOPS/ Internal FSQM</td>
</tr>
</tbody>
</table>

Measurement:

(A2LA Cert. No. 4262.01) 05/09/2017
May 09, 2017

Nosbel Perez
Collier County Pollution Control and Prevention Department Laboratory
3339 Tamiami Trail East
Suite 304
Naples FL 34112 United States

Dear Mr. Perez:

Congratulations! Your laboratory has been approved for accreditation by the American Association for Laboratory Accreditation (A2LA) in the Environmental field of testing for the tests identified in the enclosed Scope of Accreditation. An A2LA Certificate numbered 4262.01 is enclosed and may be displayed in a prominent place in your facility. Your Certificate and Scope of Accreditation have also been added to the searchable database of accredited organizations contained on our website, www.A2LA.org.

Your laboratory is now accredited to ISO/IEC 17025:2005 through June 30th, 2019, by virtue of the on-site assessment of your laboratory and an evaluation of all activity related to the assessment by the A2LA Accreditation Council. One year prior to your accreditation anniversary date, you must pay an annual review fee and undergo an on-site surveillance visit. In addition, A2LA must be notified in writing within 30 days at any time that significant changes occur in your organization’s location, ownership, management, authorized representative, primary contact or major facilities.

The A2LA Criteria Council has adopted a policy that all accredited laboratories must participate in proficiency testing programs where relevant programs are available as documented in A2LA R103 - General Requirements: Proficiency Testing for ISO/IEC 17025 Laboratories. Your participation in Phenova presently meets this requirement. Please send us copies of the summary results from this program as you receive them.

As an organization newly accredited by A2LA you can now begin enjoying the benefits of using your accreditation for promotional and advertising purposes. The A2LA requirements for referring to your A2LA Accredited status may be found in document R105 - Requirements When Making Reference to A2LA Accredited Status located on your CAB portal along with various versions of the ‘A2LA Accredited’ symbol. A2LA has also made the promotion of your A2LA Accreditation easy by providing you with helpful tips and advice in our ‘A2LA Promotion of Accreditation Package’ brochure also located on your CAB Portal. Please be sure to read both of these documents to ensure you are maximizing the benefits of promoting your A2LA Accreditation. When promoting or providing proof of your accreditation, please use your Scope of Accreditation, as this document details the specific tests which are accredited. The certificate is to be used for display purposes only.

Additionally, we are extending to you a one year free trial membership in the Association. Membership is different and distinct from accreditation. Full members are given discounts on training, annual accreditation fees and the right to elect members of the A2LA Board of Directors. As a trial member for the next year, you will receive discounts on A2LA training courses. At the end of the one-year trial period, you will be given the option to renew your membership, after which time you will receive full membership benefits.

We are pleased to welcome you as an A2LA accredited organization.

Sincerely,

[Signature]

Lonnie Spires
President/CEO

Asst ID: 27490
Master Code: 140604
Cert No.: Environmental (4262.01)