



SCHEDULE OF ACCREDITATION

Testing Laboratory Number: **LAS-005**

<p><u>Permanent Address of Laboratory:</u> Unit # 8 Rajkumar Street Mission Road Freeport Trinidad and Tobago. W.I.</p> <p><u>Postal Address</u> Unit # 8 Rajkumar Street Mission Road Freeport Trinidad and Tobago. W.I.</p> <p>Tel : 868-299-0009 Fax : 868-673-5997 e-mail:kaizenlab@kaizen-tt.com</p>	<p><u>Management Signatories:</u> Douglas de Freitas – Chief Executive Officer Anja Seejoor – Chief Technical Officer Meera Missire – Laboratory Manager</p> <p><u>Technical Signatories:</u> Ammar Roopchan – Assistant Laboratory Manager</p> <p><u>Nominated Representative:</u> Meera Missire – Laboratory Manager</p> <p><u>Certificate of Accreditation</u> Issue No. : 1 Date of issue : 25th September 2014 Expiry Date : 24th September 2017</p>	
Materials/Products Tested	Types of Tests/Properties Measured, Range of Measurement	Standard Specifications, Equipment/Techniques Used
<p><u>CHEMICAL</u> Water & Wastewater</p>	<p>Total Suspended Solids (dried at 103-105°C) Units: mg/L</p>	<p>Standard Methods for the Examination of Water and Wastewater 22nd ed. - 2540 D Method No. KLABTM-WC001</p>
<p>Water & Wastewater</p>	<p>Chemical Oxygen Demand (Closed Reflux Colorimetric Method) Units: mg O₂/L</p>	<p>Standard Methods for the Examination of Water and Wastewater 22nd ed. - 5220 D Method No. KLABTM-WC002</p>
<p>Water & Wastewater</p>	<p>Temperature (Field Laboratory Method)</p>	<p>Standard Methods for the Examination of Water and Wastewater 22nd ed. - 2550 B Method No. KLABTM-WC008</p>
<p>Water & Wastewater</p>	<p>Chloride (Argentometric Method) Units: mg Cl⁻/L</p>	<p>Standard Methods for the Examination of Water and Wastewater 22nd ed. - 4500Cl⁻ B Method No. KLABTM-WC009</p>

Water & Wastewater	Phenols (4-Aminoantipyrine Method)	Standard Methods for the Examination of Water and Wastewater 22 nd ed. - 5530 B, C Method No. KLABTM-LP001
Water & Wastewater	Acid Digestion for Total Metal Analysis by Inductively Coupled Plasma Spectroscopy (ICP)	Standard Methods for the Examination of Water and Wastewater 22 nd ed. - 3030 F Method No. KLABTM-ICP001
Water & Wastewater	Total Method Analysis (Chromium, Nickel, Copper, Arsenic, Cadmium, Lead, Iron, Zinc) by Inductively Coupled Plasma Spectroscopy (ICP)	Standard Methods for the Examination of Water and Wastewater 22 nd ed. - 3120 B Method No. KLABTM-ICP002

Date of accreditation: 3rd September 2014

Manager, TTLABS