



Schedule to  
**CERTIFICATE OF ACCREDITATION**

Hill Laboratories  
 Chemical Testing Laboratory  
**SCOPE OF ACCREDITATION**

Accreditation Number 1016

**Asbestos**

**2.04 Ores and Minerals**

**(e) Minerals**

Bulk identification of asbestos using polarised light microscopy (PLM)

AS4964:2004 Method for the Qualitative Identification of Asbestos in Bulk Samples

**2.58 Environmental Monitoring**

**(b) Air**

Determination of air-borne asbestos fibre counts on membrane filters by light microscopy

National Occupational Health & Safety Commission: 3003(2005) Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres (2<sup>nd</sup> Ed)

**Water Chemistry**

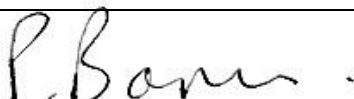
**2.41 Waters**

- (a) Potable waters**
- (b) Non-potable waters**
- (c) Sewage**
- (d) Effluents and trade wastes**
- (g) Marine waters**

The following tests are in accordance with APHA “Standard Methods for the Examination of Water and Wastewater” (22<sup>nd</sup> Edition) except where otherwise indicated.

Acidity	2310 B (modified)
Alkalinity	2320 B (modified)
Biochemical Oxygen Demand (BOD)	5210 B (modified)
Biochemical Oxygen Demand (BOD)	In-house
Colour	2010 B
Conductivity	2510 B
Chlorophyll a by fluorometer (acidification and non-acidification methods)	10200H (modified)
Dissolved Oxygen	4500-O C
Fixed and volatile solids	2540 E

Authorised:  
 General Manager



Issue 25 Date: 10/02/17

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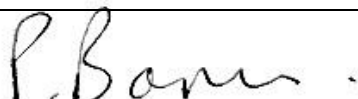
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pH	4500-H <sup>+</sup> B
Settleable solids	2540 F
Solids - TDS 105°C	2540 C (modified)
Total solids	2540 B
Total suspended solids	2540 D
Turbidity	2130 B

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