



Valid from 18 September 2015  
to 17 September 2018  
Issued on 10 February 2016

As an accredited laboratory, this laboratory is entitled to  
use the following accreditation symbol.



ISO/IEC 17025  
TL 025 - 01

## Schedule of Accreditation

Accreditation Scheme for Testing Laboratories  
Sri Lanka Accreditation Board for Conformity Assessment

Accreditation Number: TL 025 - 01

### **Geocycle Analytical Laboratory Holcim Lanka Limited Puttalam**

**Scope of Accreditation:** Performing Chemical Testing on Product Category of Coal, Oil & Lubricants and Solid Waste as per Test Methods given in this schedule.

The laboratory is accredited for the following tests.

SI NO.	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Range of testing/ Limits of detection
01	Coal	Gross Calorific Value by Bomb Calorimeter	DIN 51900 -1 : 2000	5000 - 40000 (J/g)
02	Solid Waste	Gross Calorific Value by Bomb Calorimeter	EQ-WI-01: Rev 03 (Base on ASTM, E -711- 87)	5000 - 40000 (J/g)
03	Waste Oil	Gross Calorific Value by Bomb Calorimeter	DIN 51900 -1 : 2000	5000 - 46000 (J/g)
04	Liquid Waste	Gross Calorific Value by Bomb Calorimeter	DIN 51900 -1 : 2000	5000 - 40000 (J/g)
05	Solid waste	Chloride Content by Chloride Analyzer	ASTME 776-87 (Method A)	0.01-0.5%