



Valid until 17 September 2012
Issued on 23 August 2011

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 and Lubricants and Solid Waste Water as per the 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	Uncertainty (±) (%)
01	Coal	Gross Calorific Value	DIN 51 900 – 1: 2000	5 000 – 46 000 (J/g)	0.3
02	Solid Waste	Gross Calorific Value	ASTM , E- 711-87:2004	5 000 – 46 000 (J/g)	BM* - 1 SM** - 1 Others – 0.3
03	Waste Oil	Gross Calorific Value	DIN 51 900 – 1: 2000	5 000 – 46 000 (J/g)	0.3
04	Liquid Waste	Gross Calorific Value	DIN 51 900 – 1: 2000	5 000 – 46 000 (J/g)	0.3