



Certificate of Analysis

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Client:	EcoCast Limited	Lab No:	2350825	SPV1
Contact:	Tom McDowall C/- EcoCast Limited 73 Goulstone Road Whakatane 3120	Date Received:	03-Apr-2020	
		Date Reported:	07-Apr-2020	
		Quote No:	100146	
		Order No:	100146	
		Client Reference:		
		Submitted By:	Tom McDowall	

Sample Type: Mature Compost

	Sample Name:	08/18 A+B 01-Apr-2020	08/18 C+D 01-Apr-2020	12/18 A+B 01-Apr-2020	12/18 C, D+E 01-Apr-2020	
	Lab Number:	2350825.1	2350825.2	2350825.3	2350825.4	
Escherichia coli	MPN / g	2	< 2	< 2	4	-

Summary of Methods

The following table(s) gives a brief description of the methods used to conduct the analyses for this job. The detection limits given below are those attainable in a relatively simple matrix. Detection limits may be higher for individual samples should insufficient sample be available, or if the matrix requires that dilutions be performed during analysis. A detection limit range indicates the lowest and highest detection limits in the associated suite of analytes. A full listing of compounds and detection limits are available from the laboratory upon request. Unless otherwise indicated, analyses were performed at Hill Laboratories, 28 Duke Street, Frankton, Hamilton 3204.

Sample Type: Mature Compost

Test	Method Description	Default Detection Limit	Sample No
Escherichia coli	MPN count in LT Broth at 35°C for 48 hours, TBX or EC MUG Broth at 44.5°C for 24 hours. APHA 9221 B & F (modified if TBX method used) 23 rd ed. 2017.	2 MPN / g	1-4

These samples were collected by yourselves (or your agent) and analysed as received at the laboratory.

Dates of testing are available on request. Please contact the laboratory for more information.

Samples are held at the laboratory after reporting for a length of time based on the stability of the samples and analytes being tested (considering any preservation used), and the storage space available. Once the storage period is completed, the samples are discarded unless otherwise agreed with the customer. Extended storage times may incur additional charges.

This certificate of analysis must not be reproduced, except in full, without the written consent of the signatory.

Shobhna Ram BSc
Operations Support - Microbiology