

Report for:

Mr. Quality Control EMLab P&K (QA) 1150 Bayhill Drive Suite 100 San Bruno, CA 94066

Eurofins Aerotech Built Environment Testing, Inc.

Regarding: Project: Sample Report EML ID: 1082994

Approved by:

Business Unit Manager

Joshua Cox

Dates of Analysis:

PCR-Legionella pneumophila (PX): 07-05-2013

Service SOPs: PCR-Legionella pneumophila (PX) (EM-BC-S-1091)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the samples as received and tested.

Eurofins Aerotech Built Environment Testing, Inc. ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Eurofins Aerotech Built Environment Testing, Inc.

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Client: EMLab P&K (QA) C/O: Mr. Quality Control Re: Sample Report Date of Sampling: 06-28-2013 Date of Receipt: 07-01-2013 Date of Report: 07-05-2013

LEGIONELLA: PCR METHODOLOGY

Location:	1		2	
Comments (see below)	None		None	
Sample Type:	Water sample		Swab sample	
Lab ID-Version‡:	4879408-1		4879409-1	
Sample Size:	30		1	
Unit:	ml		swab	
	CE*	CE*/Unit	CE*	CE*/Unit
Legionella pneumophila group	1	1	ND	<100

*Cell equivalents ND = Not Detected

Comments:

Legionella pneumophila group: Includes L. pneumophila, L. feeleii, F. dumoffii, L. longbeachae, F. bozemanii, and L. micdadei

Method Reference: *Legionella pneumophila group*- Adapted from the method of Cloud et al., 2000. "Detection of *Legionella Species* in Respiratory Specimens Using PCR with Sequencing Confirmation." Journal of Clinical Microbiology, p.1709-1712.

 \ddagger A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".