1400 Harrison Avenue
Cincinnati, OH 45214
www.QLABORATORIES.com

Phone: (513) 471-1300
Fax: (513) 471-5600
Email: office@qlaboratories.com

May 12, 2017
Q Lab Reference No. 313024

Robert Nieman
ALS Environmental
4388 Glendale-Milford Road
Cincinnati, Ohio 45242

The following results were obtained from the samples submitted to Q Laboratories, Inc. on May 1, 2017 for assay:

METHODOLOGY

TEST	METHOD
Aerobic Plate Count (APC)	FDA Bacteriological Analytical Manual
Coliform	AOAC 991.14
Legionella	Centers for Disease Control (01/2005)
Microbial Identification	Bruker MALDI Biotyper (Q Labs SOP #10-MIDL-METH-001A)

RESULTS

Q LAB NO.	CLIENT'S IDENTIFICATION OF SAMPLE	APC/ sponge	Coliform/ sponge	Legionella[1]/ sponge	Identification
1	1704989-02B (Water Hydrant WaterBug Grab)	6.0×10^1	< 10	None Detected	*Bacillus megaterium*
2	1704989-03B (Water Meter WaterBug Grab)	3.0×10^1	< 10	None Detected	*Bacillus megaterium*
3	1704989-04B (Shower WaterBug Grab)	1.2×10^3	< 10	None Detected	*Bacillus* sp., *Sphingomonas paucimobilis*
4	1704989-05B (Shower WaterBug 20 min exposure)	2.8×10^2	< 10	None Detected	*Sphingomonas paucimobilis, Candida parapsilosis*

[1] Sample size tested was 100mL for each sample.

Q LABORATORIES, INC.

David G. Goins
Chief Operations Officer

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