

Report for:

Logan Freedman
Lawnstarter
814 San Jacinto Blvd
#200
Austin, TX 78701

Regarding: Project: ACL Swabs
EML ID: 2270707

Approved by:



Laboratory Manager
Michael Manning

REVISED REPORT

Dates of Analysis:
Fecal Coliform, Total Coliform, E. coli-P/A: 10-09-2019 and 10-10-2019

Service SOPs: Fecal Coliform, Total Coliform, E. coli-P/A (EM-BT-S-1574)

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.

Eurofins EMLab P&K ("the Company") 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.

Client: Lawnstarter
 C/O: Logan Freedman
 Re: ACL Swabs

Date of Sampling: 10-05-2019
 Date of Receipt: 10-08-2019
 Date of Report: 10-09-2019

COLIFORM WITH *E. COLI* SCREEN*

Location:	1550: Portopotty #1	1555: Portopotty #2	1300: Scooters #1	1643: Scooters #2
Comments (see below)	None	None	None	None
Lab ID-Version‡:	10796307-1	10796308-1	10796309-1	10796310-2
Sample type:	Swab sample	Swab sample	Swab sample	Swab sample
Setup Time:	10/08/19 10:30	10/08/19 10:30	10/08/19 10:30	10/08/19 10:30
Total Coliforms	Present	Present	Absent	Present
<i>E. coli</i>	Present	Present	Absent	Absent
Fecal Coliforms	Present	Present	Absent	Absent

Comments:

* Reported as presence or absence of coliforms and of *Escherichia coli* (*E. coli*) determined by MUG (4-methylumbelliferyl-B-D-glucuronide) test. "Coliforms" is a term that refers to the fermentative Gram negative rods belonging to the Enterobacteriaceae family. Fecal coliforms previously referred to one member of this family, *E. coli*, which is a common organism in the human intestinal tract. More recently, fecal coliforms have been defined as "thermotolerant coliforms" and include all coliforms which grow and ferment lactose with gas and acid at $44.5 \pm 0.2^\circ\text{C}$. This definition includes *Klebsiella*. However, since *Klebsiella* has been isolated from environmental samples in the apparent absence of fecal pollution, *E. coli* is a more specific indicator organism for sewage spills. Non-fecal coliforms are widely distributed in nature and are free living in water, soil, and on plants. Thus, the presence of small numbers of environmental coliforms should not be considered abnormal or of any particular concern for human safety.

Based on samples delivered. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect results. Eurofins EMLab P&K hereby disclaims any liability for indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken in reliance upon, this report; and its actual direct damages arising out of the use or interpretation of the data contained in, or any actions or omitted taken in reliance upon, this report shall be limited to the cost of this report.

‡ 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".

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Location:	1546: Front Rail #1	1602: Front Rail #2	1552: Picnic Table #1	1621: Picnic Table #2
Comments (see below)	None	None	None	None
Lab ID-Version‡:	10796311-1	10796312-2	10796313-2	10796314-2
Sample type:	Swab sample	Swab sample	Swab sample	Swab sample
Setup Time:	10/08/19 10:30	10/08/19 10:30	10/08/19 10:30	10/08/19 10:30
Total Coliforms	Absent	Present	Present	Present
<i>E. coli</i>	Absent	Absent	Absent	Absent
Fecal Coliforms	Absent	Present	Present	Present

Comments:

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COLIFORM WITH *E. COLI* SCREEN*

Location:	1640: Phone Charger #1	1549: Phone Charger #2
Comments (see below)	None	None
Lab ID-Version‡:	10796315-2	10796316-2
Sample type:	Swab sample	Swab sample
Setup Time:	10/08/19 10:30	10/08/19 10:30
Total Coliforms	Present	Present
<i>E. coli</i>	Absent	Absent
Fecal Coliforms	Present	Present

Comments:

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