



#22024832

Analysis Report prepared for

BNF Consulting, Inc.

152 Rt 202, #404
Lincolndale, NY 10540

Phone: (914) 610-8001

17808

Collected: July 1, 2022
Received: July 5, 2022
Reported: July 7, 2022

We would like to thank you for trusting Hayes Microbial for your analytical needs!
We received 20 samples by FedEx in good condition for this project on July 5th, 2022.

The results in this analysis pertain only to this job, collected on the stated date, and should not be used in the interpretation of any other job. This report may not be duplicated, except in full, without the written consent of Hayes Microbial Consulting, LLC..

This laboratory bears no responsibility for sample collection activities, analytical method limitations, or your use of the test results. Interpretation and use of test results are your responsibility. Any reference to health effects or interpretation of mold levels is strictly the opinion of Hayes Microbial. In no event, shall Hayes Microbial or any of its employees be liable for lost profits or any special, incidental or consequential damages arising out of the use of these test results.

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EPA Laboratory ID: VA01419



Lab ID: #188863



DPH License: #PH-0198



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Culture Sewage

SOP - HMC#103, HMC#104, HMC#105

#12	Swab (1.00 cm2)	Sewage Bacteria	Raw Count	cfu/cm ²	% Total
#12 - Rear Gym Floor		E. Coli	250	25000	97.7%
	Reporting Limit: 100 cfu/cm ²	Group D Enterococcus	6	600	2.3%
		Total	256	25600	100%
#15	Swab (1.00 cm2)	Sewage Bacteria	Raw Count	cfu/cm ²	% Total
#15 - LL1 Office Floor		E. Coli	12	1200	12.4%
	Reporting Limit: 100 cfu/cm ²	Group D Enterococcus	85	8500	87.6%
		Total	97	9700	100%
#20	Swab (1.00 cm2)	Sewage Bacteria	Raw Count	cfu/cm ²	% Total
#20 - Floor		E. Coli	13	1300	20.6%
	Reporting Limit: 100 cfu/cm ²	Group D Enterococcus	50	5000	79.4%
		Total	63	6300	100%



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Project Analyst:
Ramesh Poluri, PhD

P. Ramesh

Date:
07 - 05 - 2022

Reviewed By:
Steve Hayes, BSMT

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Date:
07 - 07 - 2022

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Organism Descriptions

E. Coli

Habitat: Rod-shaped bacteria that are found in the intestinal tract of humans and mammals.

Effects: E.coli is associated with intestinal tract, wound, urinary tract infections, and secondary infections in immunocompromised people. It is the main gram negative rod used for confirmation of contamination with sewage and animal waste.

Group D Enterococcus

Habitat: Normal inhabitant of the intestinal tract. A good indicator organism for sewage contamination.

Effects: Can cause numerous infections including urinary tract infections, septicemia, diverticulitis and meningitis.
