



## WI State Laboratory of Hygiene *Cryptosporidium* Proficiency Testing Program

05/26/2022

Dr. Yeggie Dearborn  
82 Mary Street  
San Francisco, CA 94103

**Report #: CA00001-1623.1-202204-01**

Dear Dr. Dearborn:

Thank you for participating in the April 2022 round of the *Cryptosporidium* Proficiency Testing (PT) Program. You are receiving two reports for this round. This first report is specific to your laboratory's performance using Method 1623.1 and includes this letter, a table showing your laboratory's recovery values, and a chart illustrating your laboratory's mean recovery by PT round. The second report, also included in this correspondence, includes the PT General Summary Report.

The acceptable mean percent recovery range for the April 2022 round was 48.2 - 93.4%. **Your laboratory's mean recovery percentage falls within this acceptable range and therefore, your laboratory has passed the April 2022 PT event.**

Your proficiency testing results are confidential. They will not be released without written authorization from your laboratory. The general summary of participant performance may be disclosed however, any unique identifiers will be removed.

Please note that reports are not to be used as an endorsement of your laboratory by the University of Wisconsin or the Wisconsin State Laboratory of Hygiene.

If you have any questions, please contact Marty Collins at the PT program email: [CryptoPT@slh.wisc.edu](mailto:CryptoPT@slh.wisc.edu) or (608) 224-6260.

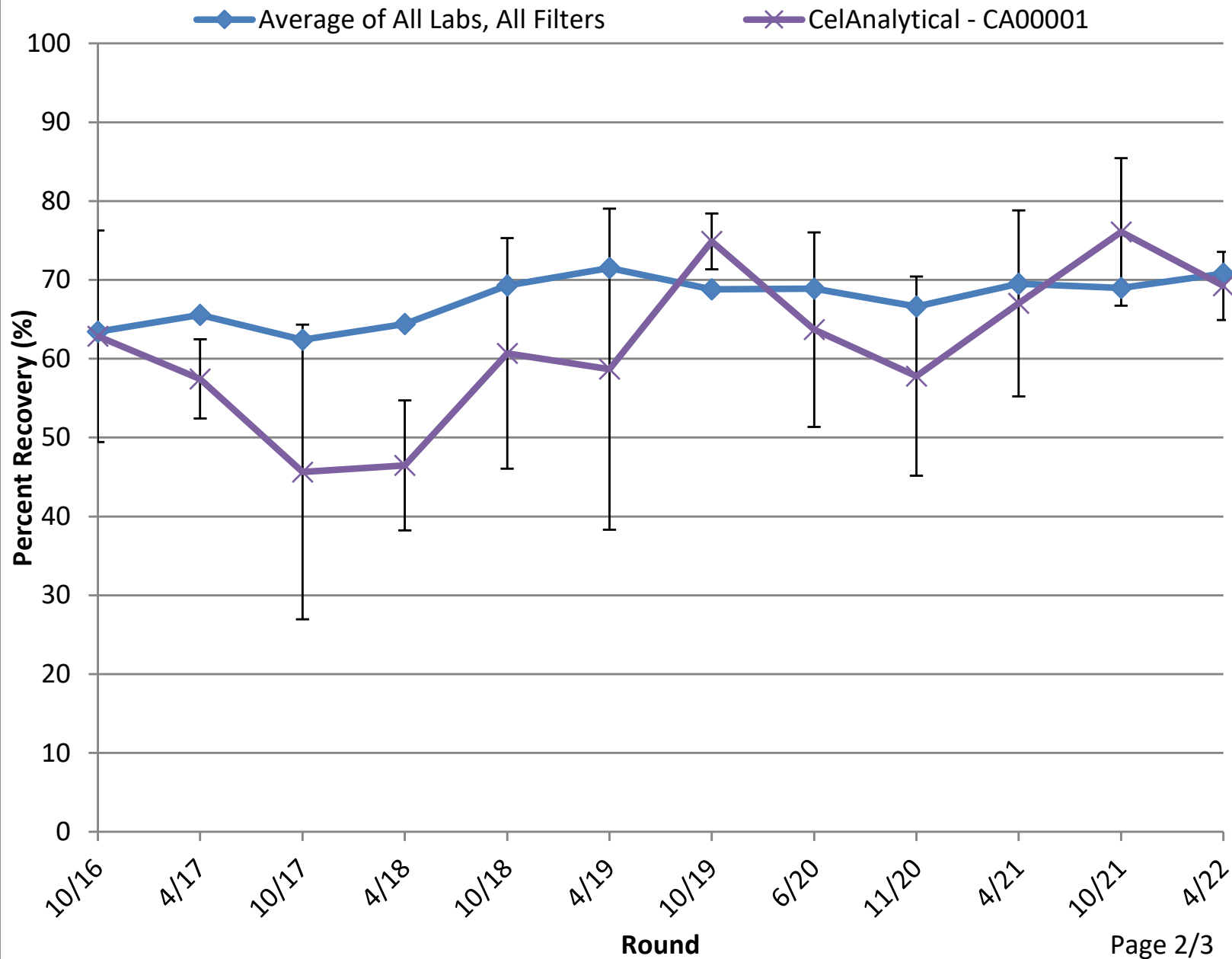
Sincerely,

A handwritten signature in black ink, appearing to read "Marty Collins".

Marty Collins  
WSLH *Cryptosporidium* PT Program Coordinator

# CelAnalytical - CA00001

## *Cryptosporidium* PT Performance by Round





**WSLH Cryptosporidium Proficiency Testing Laboratory Results Summary  
Round April 2022**

**Lab Name:** CelAnalytical Inc.  
**Lab ID:** CA00001  
**Method/Filter:** 1623.1 Envirochek HV  
**Contact Name:** Dr. Yeggie Dearborn  
**Address:** 82 Mary Street,  
 San Francisco, CA 94103

**April 2022 Cryptosporidium PT Score: Pass**

Sample ID	<i>Cryptosporidium</i>			<i>Giardia</i>		
	Oocysts Reported	Oocysts Spiked	% Recovered	Cysts Reported	Cysts Spiked	% Recovered
202204-028	54	79.8	67.7	45	86.0	52.3
202204-029	119	180.6	65.9	132	191.0	69.1
202204-030	100	134.9	74.1	125	191.0	65.4

CelAnalytical Inc.	<i>Cryptosporidium</i>	<i>Giardia</i>
Mean % Recovery	69.2	62.3
SD of % Recovery	4.3	8.8

<i>Cryptosporidium</i>	Mean	Median	Standard Deviation
All Approved Labs	70.8	71.9	11.3
Acceptable Range	48.2 – 93.4		