From: Mandy Sullivan
To: Sprague, Kara
Subject: RE: Revised Invoice for GTM Micro in December
Date: Monday, February 4, 2019 9:50:36 PM

Hey Kara,

Here is what I received back on the "B" qualifier.

* The B flag indicates that the results are based on colony counts outside the optimal range of 20-60 CFU. I recently learned from Valerie that the B flag should not be used for samples with results of zero. (You should never see B and U.) In our excel sheet, the B flag auto-populates when 1) colony counts are out of range and 2) when the final result is zero (when a reduced volume is used). Samples J1808542 (2, 3, 4, 5, 6) should not have the B flag - they should only have the U. It was an error on my part, and going forward they shouldn't be seeing results with both flags.

We can make an adjustment to the report to reflect this.

Regards,

Mandy M. Sullivan
Project Manager 4/InformationTechnology, Environmental
North America

From: Sprague, Kara [mailto:Kara.Sprague@FloridaDEP.gov]
Sent: Monday, February 04, 2019 10:31 AM
To: Mandy Sullivan <Mandy.Sullivan@alsglobal.com>
Subject: FW: Revised Invoice for GTM Micro in December

Hey Mandy,

I know you're super busy, but were you able to get some responses for the things below? I know you said early last week you were working on it.

Thanks! Hope you had a good weekend!

Kara

From: Sprague, Kara
Sent: Thursday, January 24, 2019 1:07 PM
To: 'Mandy Sullivan' <Mandy.Sullivan@alsglobal.com>
Subject: FW: Revised Invoice for GTM Micro in December

Hi Mandy,

I actually have a few things on my to-do list with ALS. Were you able to talk to an analyst about taking off the "B" qualifier for the samples discussed below? It's report J1808542.

Also, I still have the unpaid November invoice because I am showing an extra E. coli should have been billed for. I have like quadruple checked it and based on the results given in the reports that are listed on the invoice, there should be one more. There is also an entero that was billed at $39 instead of $50.

And finally, for the sig figs, I'm now confused because results are being reported to the nearest whole number on both the EDD and report but you also said that 3 sig figs is standard practice. Can you shed some light?

Thank you!

Kara

From: Sprague, Kara
Sent: Wednesday, January 16, 2019 9:05 AM
To: 'Mandy Sullivan' <Mandy.Sullivan@alsglobal.com>
Subject: FW: Revised Invoice for GTM Micro in December

Hi Mandy,

Were you able to pass the information below on the lab for their concurrence?

Thank you!

Kara

From: Sprague, Kara
Sent: Monday, January 14, 2019 2:03 PM
To: 'Mandy Sullivan' <Mandy.Sullivan@alsglobal.com>
Subject: RE: Revised Invoice for GTM Micro in December

I know but the B can only be used if there was a colony to count. But the U is used when the sample was non-detect. So they are contradicting.

If something has a U, it was not detected at all. If it has a B, then it was detected, just out of range.

From: Mandy Sullivan <Mandy.Sullivan@alsglobal.com>
Sent: Monday, January 14, 2019 11:46 AM
To: Sprague, Kara <Kara.Sprague@FloridaDEP.gov>

Subject: RE: Revised Invoice for GTM Micro in December

The B flag indicates that the results are based on colony counts outside the optimal range of 20-60 CFU.

Regards,

Mandy M. Sullivan
Project Manager 4/InformationTechnology, Environmental
North America

From: Sprague, Kara [mailto:Kara.Sprague@FloridaDEP.gov]
Sent: Friday, January 11, 2019 2:45 PM
To: Mandy Sullivan <Mandy.Sullivan@alsglobal.com>
Subject: FW: Revised Invoice for GTM Micro in December

Hey again Mandy,

Sorry for emailing on this one so much today. But I'm also wondering how some of the fecals are B-qualified and U-qualified. If something has a B, then it implies there was something to count but a U implies it was not detected.

Can you clarify?

Thanks, Kara

From: Sprague, Kara
Sent: Friday, January 11, 2019 1:54 PM
To: 'Mandy Sullivan' <Mandy.Sullivan@alsglobal.com>
Subject: FW: Revised Invoice for GTM Micro in December

Hey Mandy,

I can actually just make the EDD for this report. But, can you email the times that the samples went in and out of the incubators?

Thanks!

From: Sprague, Kara
Sent: Thursday, January 10, 2019 9:41 AM
To: 'Mandy Sullivan' <Mandy.Sullivan@alsglobal.com>
Subject: RE: Revised Invoice for GTM Micro in December

Can I get the EDD too when you have a chance? ☺

Thank you!

Kara

From: Mandy Sullivan <Mandy.Sullivan@alsglobal.com>
Sent: Thursday, January 10, 2019 9:33 AM
To: Sprague, Kara <Kara.Sprague@FloridaDEP.gov>
Subject: RE: Revised Invoice for GTM Micro in December

Here you are.

Regards,

Mandy M. Sullivan
Project Manager 4/InformationTechnology, Environmental
North America

From: Sprague, Kara [mailto:Kara.Sprague@FloridaDEP.gov]
Sent: Thursday, January 10, 2019 9:14 AM
To: Mandy Sullivan <Mandy.Sullivan@alsglobal.com>
Subject: RE: Revised Invoice for GTM Micro in December

Hey Mandy,

Can you go ahead and send us the data for these samples?

Thanks, Kara

From: Mandy Sullivan <Mandy.Sullivan@alsglobal.com>
Sent: Wednesday, January 9, 2019 2:18 PM
To: Sprague, Kara <Kara.Sprague@FloridaDEP.gov>
Subject: Revised Invoice for GTM Micro in December

Mandy M. Sullivan
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