From:	Power, Diane
To:	DEP-Overflowmicro; Savage, Jacqueline
Subject:	RE: bacteriological report for RQ-2019-06-17-15 samples collected 06/18/2019
Date:	Thursday, June 27, 2019 2:43:03 PM
Attachments:	image001.png

I think you should use our comment "Result is J-qualified due to a lab replicate precision failure."

Diane Power

Diane.Power@dep.state.fl.us
Environmental Manager
FDEP Laboratory-Biology Program
2600 Blair Stone Rd.
Tallahassee, FL 32399-2400
Phone: (850) 245-8185

From: DEP-Overflowmicro
Sent: Thursday, June 27, 2019 2:33 PM
To: Savage, Jacqueline <Jacqueline.Savage@dep.state.fl.us>; Power, Diane <Diane.Power@dep.state.fl.us>
Subject: FW: bacteriological report for RQ-2019-06-17-15 samples collected 06/18/2019

The definition of their J2 qualifier is actually "Value is qualified by failed sample matrix quality control sample (i.e. duplicate, matrix spike)". Is this okay or should I say "lab replicate precision failure"?

Thanks!

Kara

From: Jeremy Bosso <jbosso@uwf.edu>
Sent: Thursday, June 27, 2019 11:20 AM
To: DEP-Overflowmicro <DEP-Overflowmicro@dep.state.fl.us>
Subject: Re: bacteriological report for RQ-2019-06-17-15 samples collected 06/18/2019

Hi Kara. The "J2" qualifier is due to the lab duplicate results being outside our acceptance criteria. We reported the higher of the two results (31 MPN/100 versus 10U). These were run at a 10x dilution, so the raw results (before applying the dilution factor) was 3.1 MPN/100mL versus 1U MPN/100mL.

Thank you,

Jeremy Bosso, MPH
Technical Director, Wetlands Research Laboratory
University of West Florida
11000 University Pkwy
Pensacola, FL 32514
(850) 857-6096

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On Thu, Jun 27, 2019 at 8:23 AM DEP-Overflowmicro <DEP-Overflowmicro@dep.state.fl.us> wrote:

> Hi Jeremy,
>
> Also on this one, for the J2 comment…. Was it a lab replicate precision failure? Is the sample the duplicate and is the average being uploaded? Just trying to figure out if I need to write an NCR for this.
>
> Thanks!
>
> Kara
>
> **From:** Jeremy Bosso <jbosso@uwf.edu>
> **Sent:** Thursday, June 20, 2019 3:53 PM
> **To:** DEP-Overflowmicro <DEP-Overflowmicro@dep.state.fl.us>
> **Subject:** Re: bacteriological report for RQ-2019-06-17-15 samples collected 06/18/2019
>
> That's correct, the Samples analyzed by **Enterolert (QT)** were incubated from 06/18/2019 (15:***40***) to 06/19/2019 (16:05). The report and bench sheet are correct, but I must have made a typo on the email. Sorry for any confusion.
>
> Thank you,
>
> Jeremy Bosso, MPH
> Technical Director, Wetlands Research Laboratory
> University of West Florida
> 11000 University Pkwy

Pensacola, FL 32514
(850) 857-6096

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On Thu, Jun 20, 2019 at 1:37 PM DEP-Overflowmicro <DEP-Overflowmicro@dep.state.fl.us> wrote:

> Hey Jeremy,
>
> I think the time given below for when the samples went into the incubator should have been 15:40. Do you agree?
>
> Thanks!
>
> Kara
>
> **From:** Jeremy Bosso <jbosso@uwf.edu>
> **Sent:** Wednesday, June 19, 2019 5:51 PM
> **To:** Bunch, Cheryl <Cheryl.Bunch@dep.state.fl.us>; DEP-Overflowmicro <DEP-Overflowmicro@dep.state.fl.us>; King, Michael <Michael.King@dep.state.fl.us>
> **Subject:** bacteriological report for RQ-2019-06-17-15 samples collected 06/18/2019
>
> Good afternoon. I've attached the bacteriological report for RQ-2019-06-17-15 samples collected 06/18/2019.
>
> Samples analyzed by **Enterolert (QT)** were incubated from 06/18/2019 (15:50) to 06/19/2019 (16:05).
>
> Thank you,
>
> Jeremy Bosso, MPH
> Technical Director, Wetlands Research Laboratory
> University of West Florida
> 11000 University Pkwy
> Pensacola, FL 32514
> (850) 857-6096

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