From: Malone, Edward
To: Gaito, Danielle
Subject: Re: December 2018 EAI Quarterly results For the Powder Mill
Date: Thursday, March 28, 2019 3:41:44 PM

Everything I saw were not detected, listed as <2 or another value.

It changed in 2014 when the vendor changed from ChemServe to EAI.

Then I started to see values above the detectable limits.

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From: Gaito, Danielle <Gaito.Danielle@epa.gov>
Sent: Thursday, March 28, 2019 2:37:29 PM
To: Malone, Edward
Subject: RE: December 2018 EAI Quarterly results For the Powder Mill

Thanks E.J. - its just seems a bit weird to have 0 values for some (unless they were maybe ND?) and reported values for other related parameters. I was looking at quarterly monitoring from Jan 2012 through June 2014.

-----Original Message-----
From: Malone, Edward <Edward.Malone@wildlife.nh.gov>
Sent: Thursday, March 28, 2019 1:22 PM
To: Gaito, Danielle <Gaito.Danielle@epa.gov>
Subject: Re: December 2018 EAI Quarterly results For the Powder Mill

I will have to look into it, I believe the pipe consolidation was long before 2012.

If you give me specific months/quarterlies I can look them up here for you.

My best guess without knowing specifically what dates you are looking at would be that they were taken but the values were 0.

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From: Gaito, Danielle <Gaito.Danielle@epa.gov>
Sent: Thursday, March 28, 2019 12:46:17 PM

To: Malone, Edward
Subject: RE: December 2018 EAI Quarterly results For the Powder Mill

Hi E.J. -

One more question: the DMR data shows 0 values for TSS, TN, and Ammonia for a number of quarters in 2012-2014, but there are still TP observations for these months. Do you know why? Was this prior to when Outfall 002 was re-configured?

Thanks!
Danielle

-----Original Message-----
From: Malone, Edward <Edward.Malone@wildlife.nh.gov>
Sent: Thursday, March 28, 2019 12:16 PM
To: Gaito, Danielle <Gaito.Danielle@epa.gov>
Subject: December 2018 EAI Quarterly results For the Powder Mill

Hi Danielle,

Here are the results from the December 2018 Quarterlies.

I received the results and instantly saw something was wrong. I then contacted the DES about the high number.

I talked to the Lab to see if the results were skewed in any fashion. (milligrams per liter vs. micrograms per liter) They re-ran the sample and it was the same.

We took a second sample and had it tested and it was where we would expect it to be.

As far as the BMPP, it might be best if you were to contact Jason, He has been working on that with a few others in Concord and knows more about what is happening than I do.

I notified him that you would be in contact.

Jason.smith@wildlife.nh.gov

or his office number is 603 271-1744

If you have any other questions you can contact me anytime.

E.J. Malone
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