Andy Peters

From: BRITSON Aliana * DEQ <aliana.britson@deq.state.or.us>

Sent: Wednesday, April 14, 2021 11:27 AM

To: Jake Ehredt
Cc: Andy Peters

Subject: RE: Molalla- TX submission

Excellent. Thank you very much!

Aliana Britson, Ph.D. Permit Developer

Oregon Department of Environmental Quality

Water Quality Permitting and Program Development

700 NE Multnomah St., Suite #600 Portland, OR 97232

Office Phone: (503) 229-6044 Cell Phone: (503) 887-6410

Email: Britson.Aliana@deq.state.or.us

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From: Jake Ehredt < jehredt@cityofmolalla.com> Sent: Wednesday, April 14, 2021 11:22 AM

To: BRITSON Aliana * DEQ <aliana.britson@deq.state.or.us>

Cc: Andy Peters <apeters@cityofmolalla.com>

Subject: Molalla- TX submission

Aliana,

The TX submission for 2/10/2021 was a retest for the November sampling that had QA/QC issues. The 3/23/2021 TX submission was done to fulfill the bi-annual monitoring request.

I contacted Edge Lab this morning to correct the EDD and add Pentachlorobenzene and 1,2,4,5-Tetrachlorobenzene. They should have this over today. I will update the excel spread sheet then resubmit the NetDMR.

Thank you,

Jake Ehredt | Lead Waste Water Treatment Operator City of Molalla

117 N Molalla Ave. | PO Box 248 | Molalla, OR 97038

Office: 503.829.5407 | Cell: 503-793-4238

Jehredt@cityofmolalla.com

Hi Andy,

I was looking through your recent –TX submission in NetDMR and wanted to make sure I was on the right page. I see two sampling events: one from early February and one from late March. I wanted to confirm that the February sample is the retest for mercury and bis(2-ethylhexyl) phthalate that was requested after the November sampling QA/QC issues. I noticed that there were cyanide and thallium results also included in the submission and wasn't 100% sure.

I am assuming the 3/23/2021 sampling event is the sampling event done to fulfill the monitoring request. I noticed that the lab report contained Pentachlorobenzene and 1,2,4,5-Tetrachlorobenzene, but these analytes were not included in the EDD excel. This may be due to the fact that they were subcontracted analytes and your main lab forgot to add them, which is not uncommon. Please update the excel with these two analytes and resubmit to NetDMR.

Regards,

Aliana

Aliana Britson, Ph.D.
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Email: Britson.Aliana@deq.state.or.us

Andy Peters

From: Jake Ehredt

Sent: Thursday, April 8, 2021 2:48 PM

To: Andy Peters

Subject: FW: Copper biotic ligand and aluminum parameter

FYI

Jake Ehredt | Lead Waste Water Treatment Operator

City of Molalla

117 N Molalla Ave. | PO Box 248 | Molalla, OR 97038 Office: 503.829.5407 | Cell: 503-793-4238

Jehredt@cityofmolalla.com

From: BRITSON Aliana * DEQ <aliana.britson@deg.state.or.us>

Sent: Thursday, April 8, 2021 2:46 PM

To: Jake Ehredt < jehredt@cityofmolalla.com>

Subject: RE: Copper biotic ligand and aluminum parameter

That is correct. No sampling in the river also. The data is really of most use when it is paired. So an effluent sample without a river sample is of limited use (and vice versa).

Aliana Britson, Ph.D.

Permit Developer

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Email: Britson.Aliana@deq.state.or.us

From: Jake Ehredt < jehredt@cityofmolalla.com>

Sent: Thursday, April 8, 2021 2:45 PM

To: BRITSON Aliana * DEQ <<u>aliana.britson@deq.state.or.us</u>> **Subject:** RE: Copper biotic ligand and aluminum parameter

Thanks. And no sampling for the river also?

Jake Ehredt | Lead Waste Water Treatment Operator City of Molalla

117 N Molalla Ave. | PO Box 248 | Molalla, OR 97038 Office: 503.829.5407 | Cell: 503-793-4238 Jehredt@citvofmolalla.com

From: BRITSON Aliana * DEQ <aliana.britson@deq.state.or.us>

Sent: Thursday, April 8, 2021 2:43 PM

To: Jake Ehredt < jehredt@cityofmolalla.com >

Subject: RE: Copper biotic ligand and aluminum parameter

Hi Jake,

Thanks for asking! No, you do not sample for CuBLM when you are not discharging effluent to the Molalla river.

Regards, Aliana

Aliana Britson, Ph.D.

Permit Developer

Oregon Department of Environmental Quality

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Office Phone: (503) 229-6044 Cell Phone: (503) 887-6410

Email: <u>Britson.Aliana@deq.state.or.us</u>

From: Jake Ehredt < jehredt@cityofmolalla.com>

Sent: Thursday, April 8, 2021 2:40 PM

To: BRITSON Aliana * DEQ <<u>aliana.britson@deq.state.or.us</u>> **Subject:** Copper biotic ligand and aluminum parameter

Aliana,

We soon will stop discharging treated effluent to the Molalla river (Outfall 001) as of April 30th. We then start to apply recycled water to our irrigation fields till October 31st. When we are applying recycle water do we still continue our monthly Copper biotic ligand model and aluminum Parameter sampling of the recycled water and the Molalla River?

Thank you,

Jake Ehredt | Lead Waste Water Treatment Operator

City of Molalla

117 N Molalla Ave. | PO Box 248 | Molalla, OR 97038 Office: 503.829.5407 | Cell: 503-793-4238 Jehredt@cityofmolalla.com

Andy Peters

From: Andy Peters

Sent: Friday, April 9, 2021 1:30 PM **To:** 'BRITSON Aliana * DEQ'

Subject: RE: March 2021 CuBLM Report

Great news thank you! Have a good weekend.

Andy

From: BRITSON Aliana * DEQ <aliana.britson@deq.state.or.us>

Sent: Friday, April 9, 2021 11:44 AM

To: Andy Peters <apeters@cityofmolalla.com>

Cc: Gerald Fisher <gfisher@cityofmolalla.com>; PINNEY Mike * DEQ <mike.pinney@deq.state.or.us>

Subject: March 2021 CuBLM Report

Hi Andy,

March 2021 Copper BLM data reviewed. No issues found. Report is attached for your records.

Regards, Aliana

Aliana Britson, Ph.D.

Permit Developer

Oregon Department of Environmental Quality

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