

## Andy Peters

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**From:** Andy Peters  
**Sent:** Thursday, August 20, 2020 4:22 PM  
**To:** 'BRITSON Aliana'  
**Cc:** PINNEY Mike  
**Subject:** RE: Tier I, II and Copper Monitoring

Aliana, thanks for this feedback. We were going off note (d) which we read to say that we only need to test for Free Cyanide if the Total Cyanide was measured above 5 micrograms/L. The Lab is having trouble finding someone who can run the tests specified in the analytical memo on the subject of Cyanide Monitoring that you referenced in the letter. Thanh Phan from Edge would like to give you a call tomorrow if possible.

Respectfully,

Andy

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**From:** BRITSON Aliana <Aliana.BRITSON@state.or.us>  
**Sent:** Thursday, August 20, 2020 3:57 PM  
**To:** Andy Peters <apeters@cityofmolalla.com>  
**Cc:** PINNEY Mike <Mike.PINNEY@state.or.us>  
**Subject:** RE: Tier I, II and Copper Monitoring

Hi Andy,  
Much appreciated. I did notice that the listed QL for Dissolved Copper as 50 ug/L- it is supposed to be 2 ug/L (Aluminum is 50 ug/L). I think it was just a problem of someone putting Aluminum's QL in the wrong box, but you may want to double check with the lab. The only other thing I noticed was the method for Total Cyanide. I do not see OIA-1677-DW specified in 40 CFR 136 as an approved method. Also, the letter we sent only specifies Free Cyanide. If you have other reasons for measuring Total Cyanide that is fine, but you don't need to do it as part of the monitoring request I sent.

Regards,  
Aliana

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  
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**From:** Andy Peters <[apeters@cityofmolalla.com](mailto:apeters@cityofmolalla.com)>  
**Sent:** Thursday, August 20, 2020 3:09 PM  
**To:** BRITSON Aliana <[Aliana.BRITSON@state.or.us](mailto:Aliana.BRITSON@state.or.us)>  
**Cc:** PINNEY Mike <[Mike.PINNEY@state.or.us](mailto:Mike.PINNEY@state.or.us)>  
**Subject:** FW: Tier I, II and Copper Monitoring

Good Afternoon Aliana,

Attached is our preliminary proposal for testing from Edge Analytical. We are still working on what Methods to use for Cyanide (Free) and 1245-tetrachlorobenzene, the lab will be subcontracting these. This email does not constitute the City's official response or sampling plan, I'd just like to pull you into the loop at this stage to make sure what our lab is quoting substantially on the right track to cover what DEQ is asking for. Thank you, have a great week!

Respectfully,

**Andy Peters**

City of Molalla  
Public Works Operations Supervisor  
(503) 829-6855 x220  
Cell: 503-793-0507  
[apeters@cityofmolalla.com](mailto:apeters@cityofmolalla.com)  
117 N Molalla Ave  
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**From:** Thanh Phan <[tphan@edgeanalytical.com](mailto:tphan@edgeanalytical.com)>  
**Sent:** Thursday, August 20, 2020 3:04 PM  
**To:** Andy Peters <[apeters@cityofmolalla.com](mailto:apeters@cityofmolalla.com)>  
**Subject:** RE: Tier I, II and Copper Monitoring

Hi Andy,

Attached is the preliminary quote. I'm still working on the Cyanide, Free and 1,2,4,5-tetrachlorobenzene.

Thanks,

*Thanh Phan*

Laboratory Manager, Portland Lab  
Edge Analytical Laboratories  
503.682.7802  
800.755.9295  
503-853-5602 (after hours)  
[tphan@edgeanalytical.com](mailto:tphan@edgeanalytical.com)  
[www.edgeanalytical.com](http://www.edgeanalytical.com)



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**From:** Andy Peters [<mailto:apeters@cityofmolalla.com>]  
**Sent:** Wednesday, August 19, 2020 1:32 PM  
**To:** Thanh Phan  
**Cc:** Jake Ehredt  
**Subject:** Re: Tier I, II and Copper Monitoring

Than, thank you. Could you quote the city with the numbers you have, even if they seem high for now? We can shop around, but I have a deadline to answer DEQ by August 28th. Thank you!

Andy

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**From:** Thanh Phan <[tphan@edgeanalytical.com](mailto:tphan@edgeanalytical.com)>  
**Sent:** Wednesday, August 19, 2020 1:27:37 PM  
**To:** 'Andy Peters' <[apeters@cityofmolalla.com](mailto:apeters@cityofmolalla.com)>  
**Cc:** 'Jake Ehredt' <[jehredt@cityofmolalla.com](mailto:jehredt@cityofmolalla.com)>  
**Subject:** RE: Tier I, II and Copper Monitoring

Hi Andy,

I'm still working on it. Found a subcontractor lab that would test Pentachlorobenzene and 1,2,4,5-tetrachlorobenzene. However, the cost is outrageous because it's not a regular testing analytes and there is also a require minimum of 6 samples. I'm looking into other lab.

Thanh

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**From:** Andy Peters [<mailto:apeters@cityofmolalla.com>]  
**Sent:** Monday, August 10, 2020 3:01 PM  
**To:** Thanh Phan  
**Cc:** Jake Ehredt  
**Subject:** Re: Tier I, II and Copper Monitoring

Thank you Thanh, we'll wait to hear from your subcontractors. We appreciate your effort on this! Andy

Andy

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**From:** Thanh Phan <[tphan@edgeanalytical.com](mailto:tphan@edgeanalytical.com)>  
**Sent:** Monday, August 10, 2020 1:13:51 PM  
**To:** 'Andy Peters' <[apeters@cityofmolalla.com](mailto:apeters@cityofmolalla.com)>  
**Cc:** 'Jake Ehredt' <[jehredt@cityofmolalla.com](mailto:jehredt@cityofmolalla.com)>  
**Subject:** RE: Tier I, II and Copper Monitoring

Hi Andy,

Edge can test most of the analytes except Pentachlorobenzene and 1,2,4,5-tetrachlorobenzene. I'm looking for subcontractor that would test those two analytes. I'll get back to you once I find a subcontractor. Hopefully in the next few days.

Regards,

*Thanh Phan*

Laboratory Manager, Portland Lab  
Edge Analytical Laboratories  
503.682.7802  
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503-853-5602 (after hours)  
[tphan@edgeanalytical.com](mailto:tphan@edgeanalytical.com)  
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**From:** Andy Peters [<mailto:apeters@cityofmolalla.com>]  
**Sent:** Friday, July 31, 2020 3:02 PM  
**To:** Thanh Phan

**Cc:** Jake Ehredt

**Subject:** RE: Tier I, II and Copper Monitoring

Good Afternoon Thanh, could you verify receipt of our request from yesterday? I'm just making sure.

Thanks!

Andy

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**From:** Andy Peters

**Sent:** Thursday, July 30, 2020 10:27 AM

**To:** 'Thanh Phan' <[tphan@edgeanalytical.com](mailto:tphan@edgeanalytical.com)>

**Cc:** Jake Ehredt <[jearedt@cityofmolalla.com](mailto:jearedt@cityofmolalla.com)>; WWTP Distribution List <[WWTP@cityofmolalla.com](mailto:WWTP@cityofmolalla.com)>; Gerald Fisher <[gfisher@cityofmolalla.com](mailto:gfisher@cityofmolalla.com)>

**Subject:** Tier I, II and Copper Monitoring

Good Morning Tran,

The DEQ is requiring some additional testing from Molalla as part of our NPDES permit renewal. Will you please review and give us a *cost estimate* to perform these tests over the coming year+? If you have any questions for the DEW on these requirements I'll be happy to coordinate getting answers, or feel free to call our contact at DEQ directly: Aliana Britson, 503-229-6044 [britson.aliانا@deg.state.or.us](mailto:britson.aliانا@deg.state.or.us), who can answer any technical questions for us.

Respectfully,

**Andy Peters**

City of Molalla

Public Works Operations Supervisor

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