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**REDACTED**

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**From:** GREENFIELD Sarah \* DEQ <Sarah.GREENFIELD@deq.oregon.gov>  
**Sent:** Friday, March 31, 2023 12:01 PM  
**To:** Todd Thornburg <tthornburg@anchorqea.com>; Wyatt, Robert <robert.wyatt@nwnatural.com>  
**Cc:** Patricia Dost <pdost@pearllegalgroup.com>; Kendra Skellenger <kskellenger@anchorqea.com>; Jen Mott <jmott@anchorqea.com>; HAFLEY Dan \* DEQ <Dan.HAFLEY@deq.oregon.gov>; NELSON Heidi \* DEQ <Heidi.NELSON@deq.oregon.gov>  
**Subject:** RE: Draft Final PGM Year 2 Monitoring Report - for your review

Todd and Bob –

Please find attached DEQ comments on the revised Year 2 Monitoring Report. The revised recommendations provided in Section 6 appear to deviate from the performance criteria established in the LTMMP, so we suggest scheduling a meeting to discuss the applicable performance criteria prior to resubmittal of the Year 2 Monitoring Report and to support interpretation of the Year 3 bathymetry survey. We have availability to meet on Thursday April 13: 1-2pm, Tuesday April 18: 9-10am, or Thursday April 20: 9:30-11am. Let me know how you'd like to proceed.

**Sarah Greenfield, P.E.**  
Project Manager/Engineer  
Oregon Department of Environmental Quality  
Northwest Region Cleanup Program  
(503) 229-5245

**Teleworking Tuesday – Friday, off on Mondays**  
New e-mail address: [sarah.greenfield@deq.oregon.gov](mailto:sarah.greenfield@deq.oregon.gov)

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**From:** Todd Thornburg <[tthornburg@anchorqea.com](mailto:tthornburg@anchorqea.com)>  
**Sent:** Thursday, March 2, 2023 5:01 PM  
**To:** GREENFIELD Sarah \* DEQ <[Sarah.GREENFIELD@deq.oregon.gov](mailto:Sarah.GREENFIELD@deq.oregon.gov)>; Wyatt, Robert <[robert.wyatt@nwnatural.com](mailto:robert.wyatt@nwnatural.com)>

Cc: Patricia Dost <[pdost@pearllegalgroup.com](mailto:pdost@pearllegalgroup.com)>; Kendra Skellenger <[kskellenger@anchorqea.com](mailto:kskellenger@anchorqea.com)>; Jen Mott <[jmott@anchorqea.com](mailto:jmott@anchorqea.com)>; HAFLEY Dan \* DEQ <[Dan.HAFLEY@deq.oregon.gov](mailto:Dan.HAFLEY@deq.oregon.gov)>; NELSON Heidi \* DEQ <[Heidi.NELSON@deq.oregon.gov](mailto:Heidi.NELSON@deq.oregon.gov)>

Subject: RE: Draft Final PGM Year 2 Monitoring Report - for your review

Hi Sarah,

The Draft Final PGM Year 2 Monitoring Report had been posted up on the PGM FTP site for your download and review. The report can be accessed using the same FTP instructions listed at the bottom of this email chain. Both a redlined and a clean version of the report are posted.

The clean version is complete with all tables and figures. The redlined version includes only the tables and figures that were revised, including the following:

- (1) Table 8. Includes a new column (far right) of calculated site-wide average concentrations for bioaccumulative COCs.
- (2) Figures 5a, 5b, 5c. Includes revised inset tables in the upper right corner with more detailed remedial technology descriptions.
- (3) Figures 7a, 7b. Includes revised inset tables in the upper right corner with more detailed remedial technology descriptions.
- (4) Figures 8a, 8b, 8c, 8d. New figure set includes cross-section location map (8a) and detailed cross-sections through critical cover areas (B1, C3, D, and F1) with current and historical sediment chemistry (primary COCs, exceedance ratios, and depths).

We believe we have incorporated all of DEQ's comments from your letter dated February 1. Please let us know if you have any further comments, or if we have your approval to issue the final report.

Thank you,

**Todd**

503.924.6175 (Direct)  
503.819.0277 (Cell)

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From: GREENFIELD Sarah \* DEQ <[Sarah.GREENFIELD@deq.oregon.gov](mailto:Sarah.GREENFIELD@deq.oregon.gov)>

Sent: Tuesday, February 7, 2023 4:09 PM

To: Todd Thornburg <[tthornburg@anchorqea.com](mailto:tthornburg@anchorqea.com)>; Wyatt, Robert <[robert.wyatt@nwnatural.com](mailto:robert.wyatt@nwnatural.com)>

Cc: Patricia Dost <[pdost@pearllegalgroup.com](mailto:pdost@pearllegalgroup.com)>; Kendra Skellenger <[kskellenger@anchorqea.com](mailto:kskellenger@anchorqea.com)>; Jen Mott <[jmott@anchorqea.com](mailto:jmott@anchorqea.com)>; HAFLEY Dan \* DEQ <[Dan.HAFLEY@deq.oregon.gov](mailto:Dan.HAFLEY@deq.oregon.gov)>; NELSON Heidi \* DEQ <[Heidi.NELSON@deq.oregon.gov](mailto:Heidi.NELSON@deq.oregon.gov)>

Subject: RE: Draft PGM Year 2 Monitoring Report - for your review

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Todd –

Thanks for getting that Year 3 bathymetry survey scheduled. The March 3 date for resubmission of the Year 2 monitoring report works for DEQ and we look forward to seeing those cross sections. Don't hesitate to reach out if you have any other questions or would like to discuss specific comments.

Thanks,

**Sarah Greenfield, P.E.**

Project Manager/Engineer

Oregon Department of Environmental Quality

Northwest Region Cleanup Program

(503) 229-5245

Teleworking Tuesday – Friday, off on Mondays

New e-mail address: [sarah.greenfield@deq.oregon.gov](mailto:sarah.greenfield@deq.oregon.gov)

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From: Todd Thornburg <[tthornburg@anchoragea.com](mailto:tthornburg@anchoragea.com)>

Sent: Tuesday, February 7, 2023 10:24 AM

To: GREENFIELD Sarah \* DEQ <[Sarah.GREENFIELD@deq.oregon.gov](mailto:Sarah.GREENFIELD@deq.oregon.gov)>; Wyatt, Robert <[robert.wyatt@nwnatural.com](mailto:robert.wyatt@nwnatural.com)>

Cc: Patricia Dost <[pdost@pearllegalgroup.com](mailto:pdost@pearllegalgroup.com)>; Kendra Skellenger <[kskellenger@anchoragea.com](mailto:kskellenger@anchoragea.com)>; Jen Mott <[jmott@anchoragea.com](mailto:jmott@anchoragea.com)>; HAFLEY Dan \* DEQ <[Dan.HAFLEY@deq.oregon.gov](mailto:Dan.HAFLEY@deq.oregon.gov)>; NELSON Heidi \* DEQ <[Heidi.NELSON@deq.oregon.gov](mailto:Heidi.NELSON@deq.oregon.gov)>

Subject: RE: Draft PGM Year 2 Monitoring Report - for your review

Hi Sarah,

We will move ahead with scheduling a Year 3 bathymetry survey in mid-June. We're also working on the detailed cross-sections that DEQ requested.

We are requesting 30 days to incorporate DEQ comments and submit a revised, redlined report for your final review on March 3. Does that work for you?

**Todd**

503.924.6175 (Direct)

503.819.0277 (Cell)

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From: GREENFIELD Sarah \* DEQ <[Sarah.GREENFIELD@deq.oregon.gov](mailto:Sarah.GREENFIELD@deq.oregon.gov)>

Sent: Wednesday, February 1, 2023 4:16 PM

To: Todd Thornburg <[tthornburg@anchoragea.com](mailto:tthornburg@anchoragea.com)>; Wyatt, Robert <[robert.wyatt@nwnatural.com](mailto:robert.wyatt@nwnatural.com)>

Cc: Patricia Dost <[pdost@pearllegalgroup.com](mailto:pdost@pearllegalgroup.com)>; Kendra Skellenger <[kskellenger@anchoragea.com](mailto:kskellenger@anchoragea.com)>; Jen Mott <[jmott@anchoragea.com](mailto:jmott@anchoragea.com)>; HAFLEY Dan \* DEQ <[Dan.HAFLEY@deq.oregon.gov](mailto:Dan.HAFLEY@deq.oregon.gov)>; NELSON Heidi \* DEQ <[Heidi.NELSON@deq.oregon.gov](mailto:Heidi.NELSON@deq.oregon.gov)>

Subject: RE: Draft PGM Year 2 Monitoring Report - for your review

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Todd and Bob –

Please find attached DEQ comments on the PGM Year 2 Monitoring Report. As always, please feel free to reach out to me with any questions.

**Sarah Greenfield, P.E.**

Project Manager/Engineer

Oregon Department of Environmental Quality

Northwest Region Cleanup Program

(503) 229-5245

Teleworking Tuesday – Friday, off on Mondays

New e-mail address: [sarah.greenfield@deq.oregon.gov](mailto:sarah.greenfield@deq.oregon.gov)

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From: Todd Thornburg <[tthornburg@anchoragea.com](mailto:tthornburg@anchoragea.com)>

Sent: Monday, January 9, 2023 4:06 PM

