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From: Nik Bacher <nbacher@anchorqea.com>

Sent: Saturday, June 24, 2023 8:08 AM

To: Young, Hunter <young.hunter@epa.gov>; Peterson, Lance <petersonle@cdmsmith.com>

Cc: Bob Wyatt <rjw@nwnatural.com>; Patricia Dost <pdost@pearllegalgroup.com>; Ryan Barth <rbarth@anchorqea.com>; Jen Mott <jmott@anchorqea.com>

Subject: US Moorings Project Area Phase 2 Pre-Design Investigation Daily Progress Report, June 23, 2023

Hunter,

The following is the June 23, 2023, daily progress report for the pre-remedial design investigation being conducted at the US Moorings Project Area in accordance with the *Final Revised First Phase Pre-Remedial Investigation Data Summary Report and Second Phase Pre-Design Investigation Work Plan* (Second Phase PDIWP) (Anchor 2023) dated June 6, 2023. This was the seventh day of the investigation, and this concludes the subsurface sediment collection for this work window. The remaining locations will be sampled at a later time based on contractor availability. Daily reporting will resume at that time.

During this mobilization we collected two out of the three locations adjacent to AAC operations, however one location (PDI-110) remained blocked by AAC equipment throughout the week. NW Natural will continue requesting that AAC relocate its equipment as necessary to facilitate sampling at this location during the next mobilization.

Personnel On Site

- Sasha Norwood, James Melton, Natalie Lynch, Hayley Sharkey, Kim Tran, and Jason Stuckey (Anchor QEA, LLC); Dale Dickinson, Tim Thompson (MSS); Jake Langdon, Logan Nelson (Gravity Marine)
- Oversight: None
- Visitors: None

Subsurface Sediment Sampling Program – Collection

- USMPDI-109 (3 attempts; first attempt rejected due to shallow refusal, second attempt at

USMS0038344

- 85.9% recovery accepted, third attempt at 83% recovery accepted)
- USMPDI-112 (2 attempts; first attempt at 84.3% recovery accepted, second attempt at 87.1% recovery accepted)
- USMPDI-104 (3 attempts; first attempt at 84.3% recovery accepted, second attempt at 73.5% recovery rejected, third attempt at 74.3% recovery accepted)
- Site water for dredge elutriate testing was collected.

Subsurface Sediment Sampling Program – Processing

- USMPDI-108 processed in accordance with the Second Phase PDIWP
- USMPDI-109 processed in accordance with the Second Phase PDIWP
- USMPDI-112 processed in accordance with the Second Phase PDIWP
- USMPDI-104 processed in accordance with the Second Phase PDIWP

Health and Safety

- No reportable incidents

Samples Shipped

- Samples were submitted to the laboratory today

Substantive Discussions with EPA Oversight

- None

Deviations

- None

Niklas Bacher, L.G., P.G.

Director of Field Services
Senior Managing Geologist

ANCHOR QEA, LLC

nbacher@anchorqea.com

949 Market Street, Suite 700

Tacoma, WA 98402

T 206.287.9130

D 206.903.3376

C 206.351.0951

ANCHOR QEA, LLC

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