

**NW Natural Pre-Remedial Design Data Gaps Sampling
US Moorings Project Area Second Phase PDI – Spring 2023
Field Change Request Form**

Project Name: US Moorings Project Area **Subconsultant:** Anchor QEA, LLC

Field Activity: Seepage Meter Deployment **Request Number:** 1

To: Hunter Young, U.S. Environmental Protection Agency **Date:** April 19, 2023

Field Change Request (FCR) Title: Delay of Spring 2023 Seepage Meter Deployment Schedule

Description
NW Natural's conditionally approved <i>Revised First Phase Pre-Design Investigation Data Summary Report and Second Phase Pre-Design Investigation Work Plan</i> (Work Plan) stated that the second round deployment of 11 ultrasonic seepage meters in the US Moorings Project Area would occur between March through early April 2023, when river surface elevations are high relative to the upland groundwater elevations and the meters could be submerged in nearshore locations. However, the subcontractor who performs the seepage meter deployment is unavailable during these 2 months. This subcontractor is the only subcontractor with the available equipment and experience to deploy the meters.

Recommended Change
NW Natural proposes to delay deployment of the seepage meters until March or early April 2024. This delay will not impact the anticipated schedule for the remedial design deliverables.

<u>Nik Bacher, Anchor QEA</u>		<u>April 19, 2023</u>
Respondent Field Coordinator (or Designee)	Signature	Date

Approval:

<u>Ryan Barth, Anchor QEA</u>		<u>April 19, 2023</u>
Respondent Project Lead	Signature	Date

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