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From: John Renda <jrenda@anchorqea.com>
Sent: Wednesday, February 22, 2023 10:06 AM
To: THOMAS Wesley DEQ <wesley.thomas@deq.state.or.us>
Cc: Bob Wyatt <rjw@nwnatural.com>; Patricia Dost <pdost@pearllegalgroup.com>; Halah Voges <hvoges@anchorqea.com>; Ryan Barth <rbarth@anchorqea.com>; Rob Ede <robe@hahnenv.com>; Jen Mott <jmott@anchorqea.com>
Subject: Request to discontinue manual measurements at the former Koppers basin

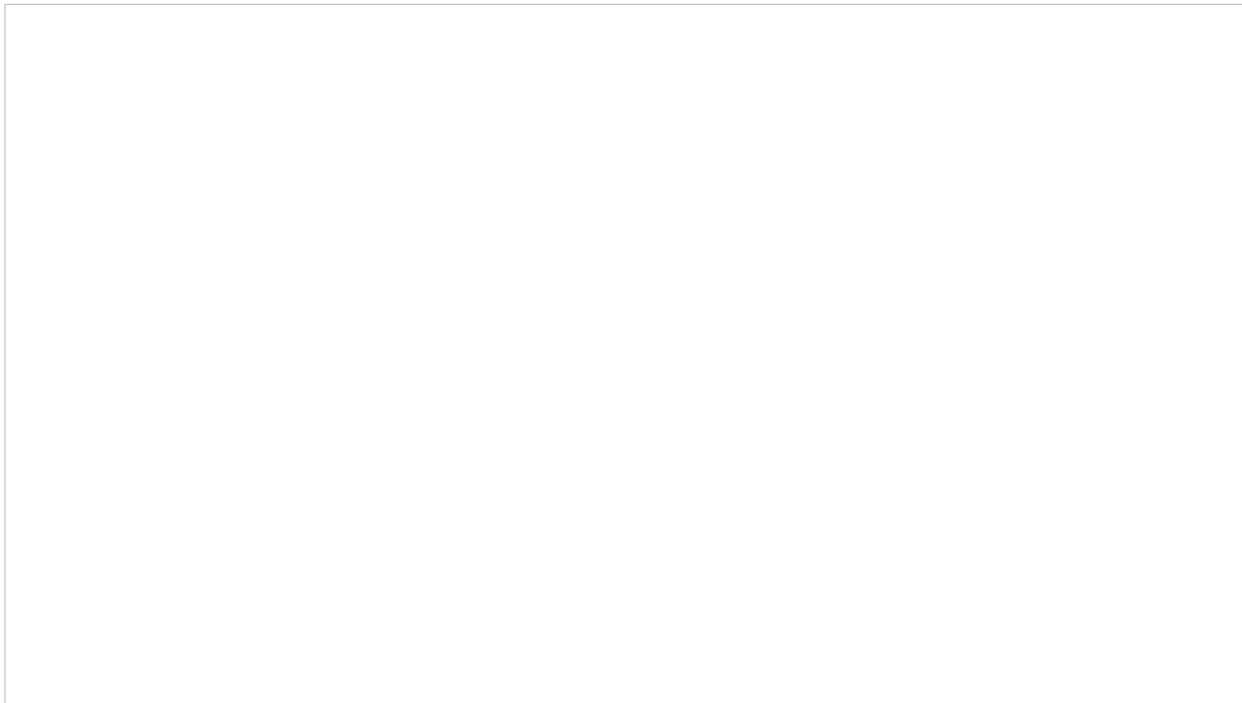
Hi Wes!

As Rob and Halah discussed with you in a meeting on 2/2/23, the piezometer in the former Koppers basin, PZ-KB1, was mounted to a staircase that descends into the basin. During work to permanently place a pump in the former Koppers basin, a subcontractor unbolted the staircase and permanently moved it to another location to service the new pump. There is no longer access to the piezometer which has been manually monitored monthly since January 2019 and weekly from May 2019 through January 2023 along with the surface water elevation in the Koppers basin (SW-KB) and monitoring well MW-KW-2. The purpose of the weekly measurements was to monitor changes in groundwater following the decommissioning of the Koppers facility when pumping water from the basin ceased. Now that a permanent pump is being installed to maintain dewatering of the former Koppers basin and the hydraulic connection between the water levels in the basin and underlying groundwater is better understood, monitoring of these locations is no longer needed.

NW Natural is requesting discontinuation of weekly manual water level measurements at PZ-KB1, SW-KB1, and MW-KW-2. The other monitoring locations that are reported monthly are equipped with transducers and recorded at 15-minute intervals. We understand that DEQ still finds the monthly water level reporting useful, so we will continue reporting a weekly measurement from those locations.

Piezometer PZ-KB1 was last monitored on 1/26/23. We will continue with weekly measurements from SW-KB and MW-KW-2 until we have DEQ approval to discontinue. These three monitoring points are circled in the image below.

Please let us know if you have any questions.



John J. Renda, RG

ANCHOR QEA, LLC
jrenda@anchorqea.com
6720 S Macadam Avenue Suite 125
Portland, OR 97219
Main 503.670.1108 x6171
Direct 503.924.6171
Cell 503.502.5470

ANCHOR QEA, LLC

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