

HALEY & ALDRICH, INC. 6500 Rockside Road Suite 200 Cleveland, OH 44131 216.739.0555

## **MEMORANDUM**

July 2019

Project No. 133274-005

SUBJECT: Demonstration for 60-Day Extension – Corrective Measures Assessment (CMA)

Indianapolis Power & Light (IPL) – Harding Street Generating Station

Ponds 1, 2A, 2B, and 3

Indianapolis, Marion County, Indiana

Pursuant to CFR Title 40 Chapter 257 Subpart D §257.96(a) (CCR Rule), I certify that IPL has demonstrated the need for an additional 60-days beyond the regulatory time period of 90 days to complete the assessment of corrective measures for Ponds 1, 2A, 2B & 3 due to site-specific conditions and the evaluation of remedial treatment alternatives in support of an informed CMA process.

In the case of the assessment for Ponds 1, 2A, 2B, and 3, the site has complex hydrogeology and nature and extent (N&E) investigations are ongoing in support of the CMA process. Nature and extent information is an important component of the CMA. This supplemental N&E work has experienced delays due to high river levels preventing drilling access. IPL is also in the process of reviewing possible groundwater remedies and is evaluating potential closure strategies as well as implementation of critical steps in the groundwater treatment and remedy assessment process. Based on these site-specific conditions and related groundwater treatment alternatives evaluations in support of the CMA by IPL, a 60-day extension is needed to complete the CMA process.

This certification as submitted, is to the best of my knowledge, accurate and complete.

Signed:

Certifying Engineer

Print Name: Steven F. Putrich, P.E.

Indiana License No.: PE11200566

Title: CCR Practice Lead, Senior Consulting Engineer

Company: Haley & Aldrich, Inc.

Professional Engineer's Seal

