

**Ohio Environmental Protection Agency
Modification of National Pollutant Discharge
Elimination System (NPDES) Permit**

Action Date: Existing Permit No.: 3IB00002*LD

Proposed Effective Date: November 1, 2022 Application No.: OH0001112

Entity Name: Avon Lake Environmental Redevelopment Group, LLC

Facility Location: Avon Lake Generating Station, 33570 Lake Road, Avon Lake, Ohio 44012

In accordance with Rule 3745-33-04 (D) of the Ohio Administrative Code, the above referenced NPDES Permit is hereby modified as follows:

Revision

1. Updated permit cover page.
2. Part I, A: Outfall 3IB00002001 - Circulating Water. The monitoring and reporting requirements for this outfall have been removed.
3. Part I, A: Outfall 3IB00002002 – Combined Wastewater Treatment System. Revised Mercury footnote.
4. Part I, A: Outfall 3IB00002004 – Low Volume Wastewater Treatment System. Removed monitoring requirements and associated footnotes for Total Residual Chlorine and Total Residual Oxidants.
5. Part I, A: Station 3IB00002601 - Bottom Ash Transport Water. The monitoring and reporting requirements for this station have been removed.
6. Part I, A: Station 3IB00002604 - Boiler Blowdown W The monitoring and reporting requirements for this station have been removed.
7. Part I, A: Station 3IB00002611 - Metal Cleaning Wastewater. The monitoring and reporting requirements for this station have been removed.
8. Part I, A: Station 3IB00002612 - Unit 9 Turbine Oil Cooler Water. The monitoring and reporting requirements for this station have been removed.
9. Part I, A: Station 3IB00002800 - Circulating Intake Water - The monitoring and reporting requirements for this station have been removed.
10. Part I, A: Updated table headers and associated footnotes (where necessary).
11. Part I, C: Removed Section 316(b) "Schedule of Compliance" requirements.
12. Part II, Item A: Updated sampling station descriptions.
13. Part II, Items D, M, J, and N: Updated permit language.
14. Part II, Items E, G, O, P, and Q: Marked items as "Reserved".
15. Updated boilerplate language in parts III, IV, V, and VI.

Attached is the modified NPDES permit.

All terms and conditions of the existing permit not recommended for modification by this document will remain in effect. Any modified term or condition contained in this modification

shall supersede, on the date this modification is effective, the existing respective term or condition of the permit.

When the modification is effective, the Ohio EPA permit number will be changed to **3IB00002*MD**. The application number will remain OH0147800.

Laurie A. Stevenson
Director