



# Avon Lake

ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

January 2023 Update





# Safety

- Over 32,440 accident-free manhours thru December 2022
- ALERG Safety Committee meets bi-weekly
- ALERG, ARC & Trifecta all have fulltime on-site safety representatives
- Task specific Work Plans are reviewed & approved by site team prior to start of new work
- All vendors have a Hazardous Communication Program and conduct morning safety tailgate meetings
- Over 35 on-site workers are First Aid & CPR trained
- Demolition area is encircled with red barrier tape with spotters in the area.
- Charah held a luncheon in December thanking all the team members on site for their safety efforts.



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**Exclusion Zone** 



Safety Appreciation Luncheon



### Environmental

#### **Phase 2 Step 1 Site Investigation in Progress**

### **Coal Yard (South of Lake Rd):**

- 39 borings/soil sample locations
- 5 monitoring wells for groundwater sampling/flow direction
- Pond bottom and ditch sediment sampling/analysis

#### **Power Plant Property**

 Continue sampling of pond water, groundwater and air monitoring









### Abatement

- Abatement of Turbine 9 is completed
- Abatement of Boilers 9 & 10 to be completed in late January
- Scaffolding of Boiler 11 for containment building has been started.
- Scaffolding for Abatement in B-House(Boilers 1-8) is completed.
- 7 EPA site visits to date with no violations
- Asbestos Removed From Site:
  - 574.42 Tons of asbestos friable materials
  - o 204.52 Tons of asbestos non-friable materials



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### Demolition



- Demolition of coal yard structures has been completed
- Conveyor over Lake Road has been removed
- CEI 345 KV Service to building has been disconnected
- Lake Erie plant intake and discharge have been closed off
- Demolition of Precipitator #9 started on January 4<sup>th</sup>, 2023
- Removal of oils & Universal Waste continues
- Prep to remove flyash from storage silos starting next week
- CEI tentatively planning another road closure May 1 for additional transmission line removal



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## Coal Yard

- Coal yard ponds have been cleaned
- Coal yard runoff ditch has been cleaned
- Rail removal in the yard has been completed
- Rail removal across Walker Rd planned for the late spring
- Working on permitting for removal of Walker Rd crossing gates
- Coal yard storm water basin design is in progress
- Materials Removed From Site:
  - Over 36,000 Tons of coal have been removed from site









# Avon Lake Project Schedule



<b>Activity Description</b>	Actual/Planned Start	Actual/Planned Finish
Close on the Property	4/4/22 (A)	
Power Station Demolition	4/4/22 (A)	9/11/24
Asbestos Abatement	4/25/22 (A)	5/31/23
Asset Recovery/Salvage	6/20/22 (A)	6/29/23
Plant-Wide Demolition	4/4/22 (A)	10/22/24
Coal Recovery	5/31/22 (A)	12/30/22 (A)
Plant Site Remediation	8/8/22 (A)	4/11/24
Site Restoration Complete		12/19/24