



Avon Lake

ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

October 2023 Update





Safety



- 42420 Accident-Free Hours since 3-10-2023.
- Security issues. No trespassers seen but a few tools have come up missing.
- ALERG Safety Committee meets bi-weekly
- ALERG & 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
- 15 on-site workers are First Aid & CPR trained
- Demolition area is encircled with red barrier tape with spotters in the area.
- Onsite Skidsteer training held in September





Environmental Risk Reduction



- ✓ Underground tunnel sealing/ pathway closures Complete
- ✓ Off-site coal removal Complete
- ✓ Off-site asbestos removal Complete
- ✓ Plant-wide Pb dust vacuuming and off-site disposal Complete
- ✓ Off-site removal/disposal of rad source material Complete
- ✓ Substantial reduction in NPDES industrial process/stormwater discharges
- ✓ Universal Waste (Hg-containing devices) removed off-site—In Process
- ✓ Off-site fly ash removal In Process 75% complete
- ✓ Off-site transformer oil removal In Process 90% complete
- ✓ Achievement of Ohio VAP risk-based standards for soil and groundwater
 In Process
- ✓ Chemical removal and flushing of lines Complete

Permanent Removal of Hazardous Substances

ltem	Quantity to October 2023
Lead-contaminated dust removal	128 tons
Asbestos removal	2,700 tons
Transformer oil and Used oil	142,000 gallons
Petroleum removal	7,750 gallons
Low level radioactive sources	76 units
Flyash removal	1,714 tons
Coal reclaimed A STATE OF THE S	36,000 tons
RR Ties recycled	95 tons
Ammonia removal	1155 gallons
Caustics removal	18125 pounds
Sulfuric acid removal	6600 pounds
Arsenic impacted soil	198 tons
Batteries	300 units



Environmental





- ☐ Coal Yard restoration/finish grading/seeding completed.
- Delivered updated Phase II Report to prospective purchaser.
- ☐ Verdantas, an environmental consultant for a prospective buyer came on site to complete a Phase I assessment on behalf of their client .
- ☐ Further Phase II work on the north side of the property on hold till further demolition progress.
- ☐ Preparing to mobilize activated carbon stormwater treatment system to assure NPDES compliance.

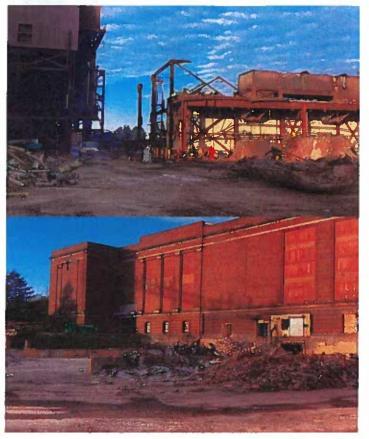


Demolition

- Completed Demolition to Date:
 - Demolition of coal yard structures & conveyors has been completed
 - Demo of stores/maintenance shop.
 - Demo of U1-6 Generators has been completed.
 - Lake Erie plant intake and discharge have been closed off
 - U9 Precipitator Building.
 - Complete power shutdown on May 22, 2023
 - Transmission line removal completed on May 21, 2023
- Removal of U9 Flyash from Silos & silo demo started August 15, 2023 and is approximately 90% complete.
- · Demo of the back road is 90% done.



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Demolition



Equipment Implosion Schedule

Equipment

Date

Precipitator #6 & #7

U8 Stack

Precipitator #8

Boiler 10

Boiler 11

Boiler 12

U9 Stack

Late February 2024

Mid May 2024

Late May 2024

Mid October 2024

Early December 2024

Late January 2025

Early March 2025





- Kelly Brothers is more than 90% complete constructing the multi use trail
 in the former coal yard using compacted embankment mixture of
 unrecoverable on-site coal fines/soil. 90% of the area has been final
 graded and grass planted.
- The Reroute of the Former Coal Pile Stormwater to City Stormwater Drain project has started. Targeting a completion by October 31.
- We have awarded the restoration of the railroad crossing on Walker Rd to Kelly Brothers based upon the engineering package developed by a local civil engineering firm. We just received final approval by the city yesterday.
 We are still targeting that work to be completed by the middle of November.



Other







Avon Lake Project Schedule



Activity Description	Actual/Planned Start	Actual/Planned Finish
Close on the Property	4/4/22 (A)	
Power Station Demolition	4/4/22 (A)	4/15/25
Asbestos Abatement	4/25/22 (A)	6/16/23(A)
Asset Recovery/Salvage	6/20/22 (A)	12/31/23
Plant-Wide Demolition	4/4/22 (A)	4/15/25
Coal Recovery	5/31/22 (A)	1/26/23 (A)
Plant Site Remediation	8/8/22 (A)	6/30/25
Site Restoration Complete		8/31/25



Community



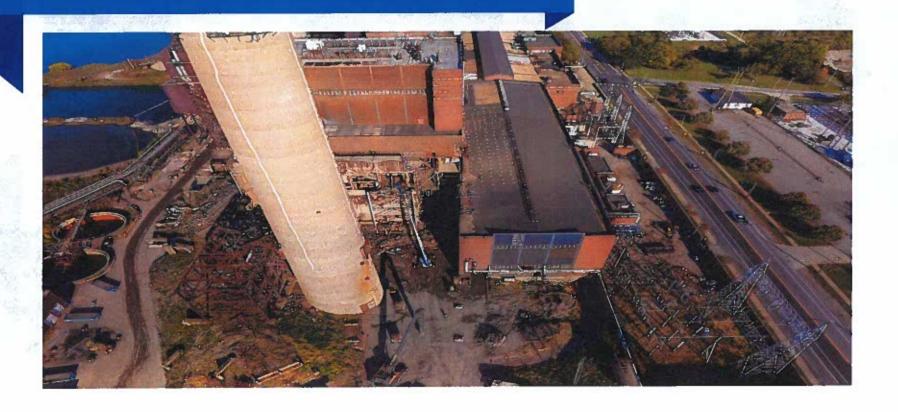
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Demolition



